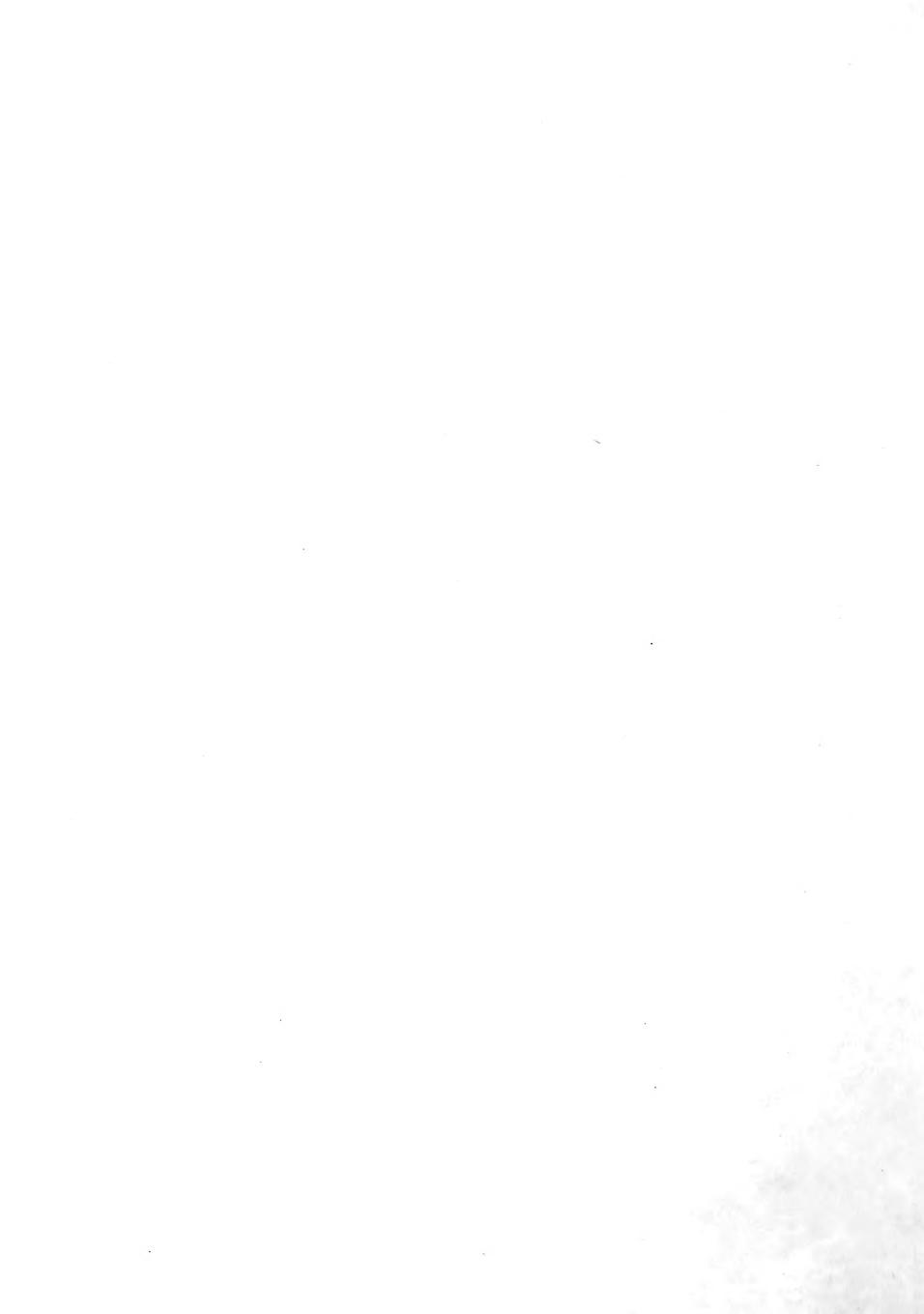
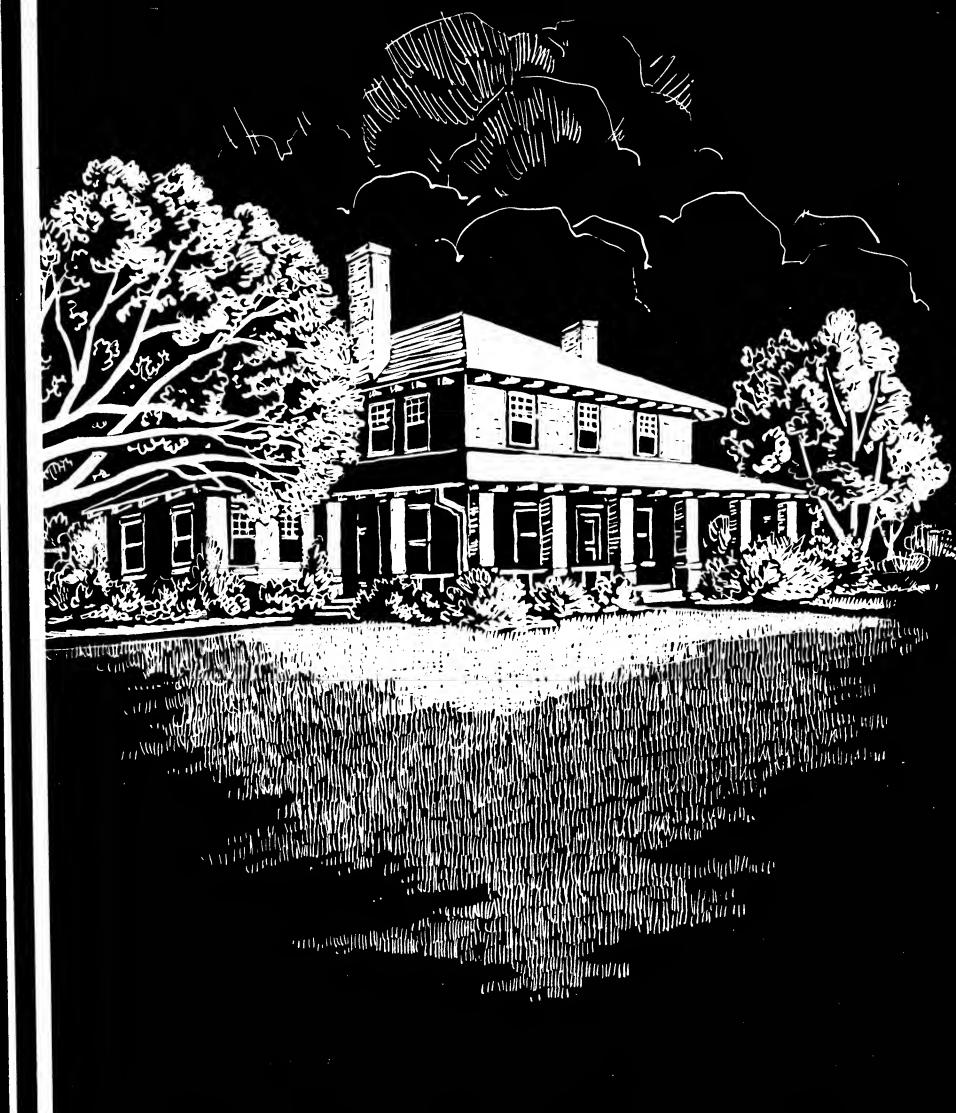
Historic, archived document

Do not assume content reflects current scientific knowledge, policies, or practices.





Glen Saint Mary Nurseries Co. Glen Saint Mary • Florida



Group of trees and plants balled and burlapped for shipping from Glen Saint Mary Nurseries

HANDLING TREES AND OTHER PLANTS

Nursery trees and plants are grown in two different ways: in the open ground or in pots, tubs, and boxes. Those grown in pots or tubs are easily handled; if grown in the open ground, they are taken up, either bare-rooted or with earth about the roots. When dug with earth about their roots, they are called Balled and Burlapped.

Pot-Grown Plants

Many different kinds of plants are grown in pots, tubs, or boxes. They may be shipped and transplanted at any time of year and immediate planting effects secured. Usually the pot or tub is removed before shipment, and the earth about the roots is wrapped in paper or burlap.

Bare-Rooted Plants

Plants taken from the open ground with bare roots are usually handled only during the dormant winter season—from November to April. All deciduous trees, as peach, pear, plum, mulberry, dogwood, red-bud, sweet gum, and many more, are examples. Orchards or groves are always planted with bare-rooted trees.

Balled and Burlapped Plants

If the roots of shrubs or trees are very numerous, fine, and fibrous, they hold earth well. They can be dug with the roots in place in the original soil. Burlap is then tied around the ball of earth, or tightly sewn, and the plant should be carefully handled by the ball, rather than the top, so as not to loosen the earth around the roots. The burlap should not be removed when the plant is set out.

Planting and General Care

The land on which trees are to be set should be thoroughly prepared before planting. Too frequently this important matter is neglected or poorly done, but it pays to give particular attention to this part of the work. It is easier to put the land in good condition before planting than after, and, if the trees are to bring the results desired, it must be done at some time.

After the land has been well plowed, harrowed and leveled, a 3- to 4-foot stake should be set where each tree is to stand. The distance apart at which the trees should be set depends on the character of the soil, the moisture it contains, the kind of trees, and the ideas of the planter. Usually they should be given a goodly distance. A table of the usual planting distances is given on the inside back cover.

When the trees arrive, if everything is in readiness, they may be taken directly to the field and set out, taking the trees from the boxes as needed. If the number is large, or there is a delay of more than a few days, it is best to heel-in the trees. From this heeling-in place, they may be taken for planting, and carefully protected from the sun and wind with damp burlap until placed in the holes. Plants or trees should never be allowed to dry out between the time they are taken from the nursery and the time of planting.

It is best to dig the holes just in advance of planting, to prevent drying or baking, also loss of moisture. The holes should be made considerably larger than necessary to accommodate the roots or balls of earth. Set the trees the exact depth they stood in the nursery rows. This can be determined by the "earth collar" marks. If a balled plant, the top of the ball should be at ground-level. It is usually better to set too high than too deep. If bare-rooted, spread out the roots by hand and pack the earth well around them. When the hole is three-quarters full, pack well with the feet. This is important, as more trees are lost from loose packing than any other cause.

After packing thoroughly, and before the hole is filled up, pour in water, especially if the soil is dry. As the water sinks down into the earth it helps to pack the soil in all the small corners among the roots, thus excluding air. When the water has sunk away, fill up the remainder of the hole, pack again with the feet, and level off.

After carefully planting trees or shrubs they should receive such care and attention as will keep them in thrifty growing condition, and, if the best results are desired, they should never be allowed to become stunted in their growth. To bring about this condition they must be cultivated frequently, fertilized from time to time, and kept free from insects and diseases. Only those who give their trees or shrubs the care they require can hope to secure the maximum results from their plantings. Consult your successful neighbors and be guided by their experience under similar conditions.

We are always glad to answer specific questions on fertilizing and spraying.

Glen Saint Mary Nurseries Co. invites customers and friends to visit the nurseries at any time. Almost every day in the year you will find some plant in bloom, but of course there are definite times when the floral display is at its best. In February and March the Azalea display is simply gorgeous; then there is Rose-time when our fields show the Queen of Flowers at her best. The nurseries are 30 miles west of Jacksonville on State Road No. 1.



FOREWORD

HIS book marks the fifty-fourth season of our business, and with it we greet our customers, both old and new. We offer it as a representative of our Company, trusting that it will prove helpful and interesting. Especially, we dedicate it to New Home Owners—those who have, or are building, new homes. In it they will find much of value in fuller descriptions, new materials, and general information, as well as special planting lists.

From a grower's standpoint, this season has been one of the best for many years. Stocks are in prime condition and of extra-fine quality. Because of the heavy selling

of the past two years the supply of many items is very short. Wholesalers have been ordering great blocks of trees and shrubs during the summer, and we feel that it is due our customers of long standing to advise them that early placing of orders will assure more complete shipments and a wider choice of varieties and sizes.

To make our service complete, we will submit plans for landscaping the home, be it old or new, large or small, simple or elaborate.

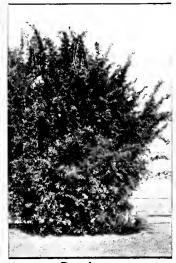
Each year we repeat that we are always happy to answer questions, give needed information, and that no order is too small to merit our best attention.

GLEN SAINT MARY NURSERIES COMPANY











Bamboos

Palm

PLANTS FOR SPECIAL PLACES

Here are a few suggestions which may help in choosing plants most suitable for different locations. We have listed only select groups of the most successful. Plants may be chosen from these lists in full confidence that they will adapt themselves to the conditions for which they are recommended.

PLANTS FOR FOUNDATION PLANTING

Page	Page	Page	Page
Abelia grandiflora10	Elæagnus10	Ligustrum15	Pittosporum14
Arborvitæs32	Feijoa10	Myrica cerifera	Podocarpus32
Ardisia10	Ilex vomitoria	Nandina domestica	Severinia buxifolia14
Azaleas	Jasminum floridum 11	Olea fragrans11	Zamia23
Bottle Brush	Jasminum humile11	Palms, Dwarf23	
	,		
	PLANTS FOR SHA	ADY SITUATIONS	

Camellia 24, 25 Camellia thea 14 Cestrum nocturnum 10 Cycas revoluta 23	Ilex opaca21Illicium anisatum22Ligustrum15Liriope26	Myrica cerifera11Nandina domestica11Ophiopogon26Palms23Pittosporum14	Sansevieria
Elæagnus10			

PLANTS FOR SEASIDE PLANTING

Baccharis	Guavas 3	Liriope	Pittosporum14
Bottle Brush12	Hibiscus11	Myrica11	Raphiolepis japonica14
Crape Myrtle12	Juniperus	Oleander13	Severinia14
Elæagnus10	Lantana11	Palms	Yucca aloifolia14

PLANTS FOR HEDGES

Abelia grandiflora10	Ilex vomitoria11	Myrica cerifera	Podocarpus
Arborvitæs32	Juniperus	Nandina domestica11	Severinia buxifolia
Bamboos31	Lantanas11	Oleanders 13	Tea Plant
Bottle Brush 12	Ligustrum	Pittosporum14	Seedling Camellias



Seedling Camellias









Azalea

FRUITS FOR SOUTHERN GARDENS

While the South is usually regarded as the home of the citrus and other tropical fruits, there are other deciduous fruits which may be planted to advantage, either in commercial orchards or for home use. Delicious Peaches, Plums, Persimmons. Figs, and Grapes prolong the season of these delectable fruits to include almost the entire year. Pears also may find a place in southern gardens, since new blight-resistant varieties are available. We have all of the best varieties for your selection.

MULBERRIES

For quick, effective shade and an abundance of fruits for birds, chickens, and pigs, no other tree takes the place of the Mulberry about the home. In addition, the fruit is wholesome and abundant. Every farm should have them.

Hicks. Rapid-growing, early-bearing trees, producing good fruits all summer.

Stubbs. A vigorous tree, producing quantities of large, acid, black fruits of best quality.

Townsend. Very vigorous tree, bearing wonderfully fine crops of medium-sized fruits very early in spring.

Per 10	Per 100
\$3 50	\$30 00
4 50	40 00
6 00	50 00
9 00	80 00
	\$3 50 4 50 6 00

LOQUAT

Eriobotrya japonica

A handsome, large-leaved, mediumsized tree standing several degrees of frost, and a fine ornamental. The yellow, oblong fruit is about as large as a mediumsized plum and has a fine, sub-acid flavor. Tree blooms in November to December, and fruits mature in spring.

From seed. Bare roots.	Each	Per 10
2 to 3 feet		
4 to 6 feet		

POMEGRANATES

Grown throughout the Lower South. Small trees, producing scarlet flowers and acid fruits used for drinks and jellies. For dry, well-drained soils.

Purple-seeded. Large; thin rind; juicecells wine-colored; quality best.

Rhoda. Fruit large; rind thin and tough; juice-cells large; juice sweet and of fine

Wonderful. Large, late sort; fruit of good quality and highly colored.

Prices of Pomegranates.

Titob of Tomograma			
	Each	Per 10	Per 100
2 to 3 feet	\$0 40	\$3 50	\$30 00
3 to 4 feet	. 50	4 50	40 00
4 to 5 feet	65	6 00	50 00
2-year	1 00	9 00	80 00



Rhoda Pomegranate



Terrell Plum

PLUMS

In the Lower South some Japanesenative hybrid Plums are most successful Of these, Excelsior, McRea, and Terrell are outstanding. Not many of the other Plum types are successful fruiters in the southern sections. Our list is selected from the best.

Excelsior. Introduced by Mr. Taber in 1887. Size medium or larger, round; wine-red; full of juice, and of excellent flavor. The most successful variety we know of for the lower sections of the Southeast.

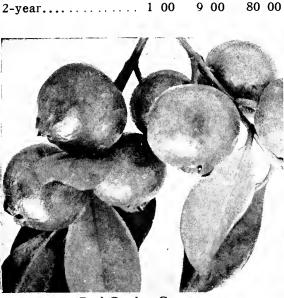
McRea. Medium size; yellow, overwashed with red; crimson flesh, juicy, excellently flavored. Prolific.

larger than the above; red with small dots and mottlings; flesh greenish yellow, very juicy, and aromatic. One Terrell. of the best.

Wild. A native wild variety which blooms at the same time as the above, and often aids materially in the production of heavy crops.

We can also furnish trees of Abundance, Burbank, Kelsey, Red June, and Satsuma Plums.

Prices of Plums.	Ea	ch	Per	. 10	Per	100
2 to 3 feet	. \$0	40	\$3	50	\$30	00
3 to 4 feet		50	4	50	40	00
4 to 5 feet		65	б	00	50	00
2-year	. 1	00	9	00	80	00



Red Cattley Guavas

Fig trees mature fruits from about June to November in the Lower South, and few fruits are generally better liked. Trees are very productive and the fruit, fresh or preserved, may be used throughout the year. A commercial Fig orchard requires very little care, compared with other fruits.

Black. Medium to large; skin bluish black, almost entirely covered with delicate bluish bloom. Quality good. Strong grower, heavy bearer; hardy.

Brown Turkey. Medium size, short, thick; color coppery brown; flesh amber to pink; quality excellent. Hardy. Fall. Brunswick. Large, pear-shaped; dark brown; flesh thick, soft, very good. Late.

Celeste. Small to medium; violet color; flesh light to rose at center; juicy sweet, excellent. Hardy. June, July.

Green Ischia. Medium size, long; rosy flesh, sweet and rich. Good-growing tree. Lemon. Good size; yellowish green; flesh white, sweet, of fair quality. Early.

Prices of Figs.	Each	Per 10	Per 100
2 to 3 feet			
3 to 4 feet	. 50	4 50	40 00
4 to 5 feet	. 65	6 00	50 00
1-year	. 1 00	9 00	80 00

GUAVAS

Red Cattley and Yellow Chinese. Similar, except that the fruits are differently colored. Used for jellies and for preserving. Fine, dark, evergreen foliage. Fruits 1 to 1¼ inches across. Good in northern Florida and southward.

Prices of Guavas.	Each	Per 10
4-inch pots	.\$0 40	\$3 50
5-inch pots	. 60	5 00

BANANAS

A rapid-growing, large-foliaged plant that is very decorative and produces quantities of fruit. Requires moist ground and an abundance of plant-food. Best grown in Florida on margins of lakes, banks of streams, and similar places.

Cavendish. Plants rather tender. Fruits excellent.

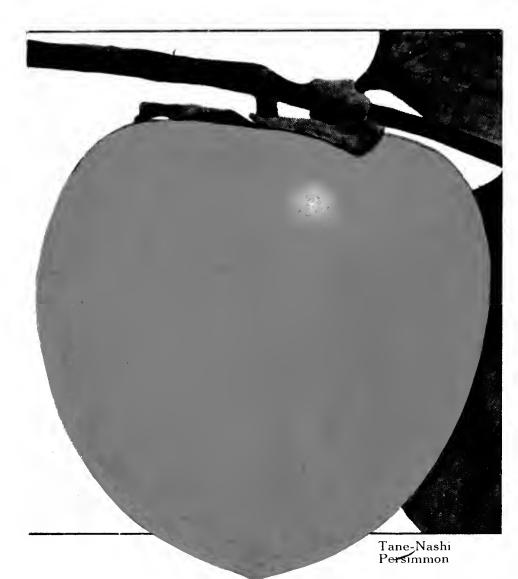
Hart (Hart's Choice; Lady-Finger). valuable sort; hardier than Cavendish. Orinoco (Horse Banana). A strong grower,

producing small bunches of fruits. Prices of Bananas. Each Per 10 \$0 75 \$6 50

Large suckers.



A Banana Planting



PERSIMMON

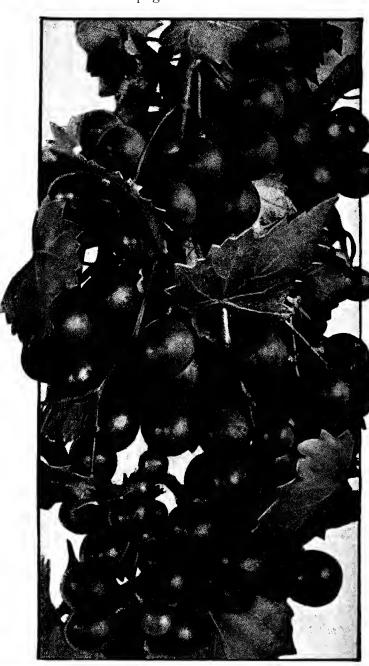
The Japan Persimmon is one of the finest fruits which have come to us from the Orient, and is becoming a standard throughout the sections where it can be grown. The fruit is beautiful in appearance, delicious to cat out of hand, and equally so in sherbets, creams, and other frozen delicaeics.

In addition to their growing popularity for the home-garden, they are fast getting to be an important commercial crop as the demand from northern markets increases and people become acquainted with the luscious fruit. See page 6 for list of varieties and prices.

GRAPES

That Thrive in the South

All Grapes that grow in the open ground are descended from the wild Grapes of field and forest. By crossing varieties and by selection over a long period of time, we now have varieties that freely yield large, well-filled bunches in both the Muscadine and Bunch Grape classes. We recommend the varieties listed on page 6.

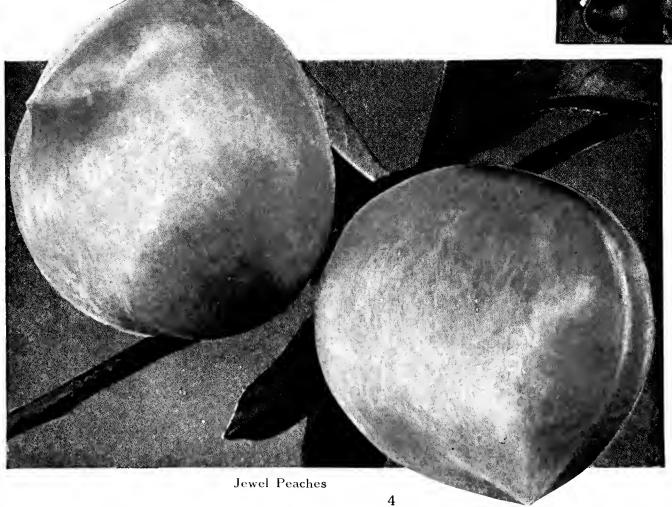


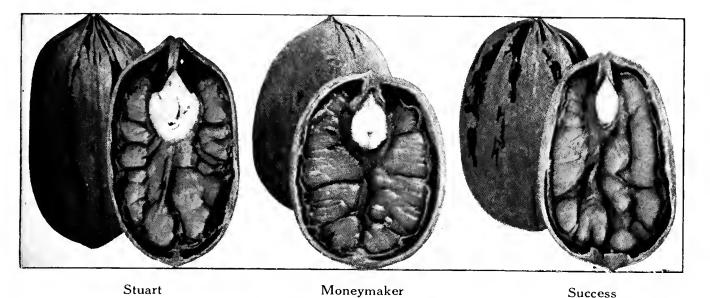
Thomas Grapes

PEACHES

Here in the South the elimate and soil work together to produce the finest Peaches grown anywhere. From your own garden you get the best Peaches, for the fruit becomes fully ripe on the tree. Peaches can be grown readily in small gardens just as well as in large commercial orehards.

On page 6 we list the varieties that experience has proved to be best adapted to general Southern planting. The area has been divided into four zones, and the approximate time of ripening is given. This plan will help you to select varieties suited to your own locality—for instance, Jewel Peach is adapted to central and southern Florida and tropical climates, and ripens the latter part of May.





Celeste Figs. See page 3

FIGS

Wholesome, Nutritious, Healthful

Figs have long been a favorite food in Oriental countries, and great quantities of dried Figs come to the United States.

Every garden ean have at least onc Fig tree, which ought to be the early-bearing Celeste. If you have a larger place, select two or three later varieties (see page 3). Fig trees grow readily and need only a little attention. Mulching is desirable, as it keeps the soil and roots cool and moist.

EXCELSIOR PLUM

This variety was intro-duced by Mr. Taber in 1887. Experienced fruit-growers put Excelsior at the top of the Plum list; therefore homegarden owners may expect equally good results. The fruit ripens early in June, is a bright wine-red, 2 inches or more in diameter, with lots of juice and a real Plum flavor. Íf you like Plums, plant Excelsior. See page 3.

Stuart. A large, strong tree with a fine head. Nuts

large, medium thin, good quality. It stands the eold better than most other southern varieties.

Success. Tree sturdy, vigorous, and is a heavy producer of large nuts of average thickness and of good quality

8 4			
Prices of Pecans:	Each	Per 10	Per 100
2 to 3 feet	. \$0 65	\$6 00	\$50 00
3 to 4 feet	. 80	7 50	65 00
4 to 5 feet	. 1 00	9 00	85 00
5 to 6 feet	. 1 25	12 00	110 00
6 to 7 feet	. 1 50	14 00	125 00

Peean trees succeed on various soils—sandy loam, light clay, or sand and elay are suitable. wet land should be avoided

unless it can be well drained; they need moisture like all trees, but detest "wet feet."

THE PECAN and ITS CULTURE

By H. Harold Hume

A thoroughly practical book on Pecan culture. It re-quires special knowledge to get the most from his trees, and this special knowledge Mr. Hume has furnished in language anyone can under-

stand.
195 pages, eloth bound; price, \$2.00 postpaid.

PECANS

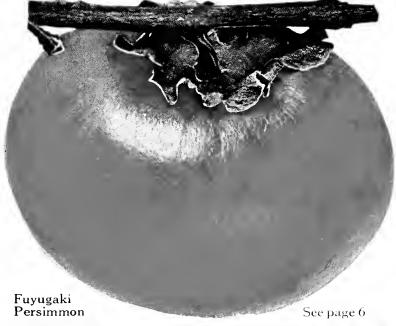
Because the nuts are so rich in required food-elements and so palatable, the Pecan has become an essential part of fruit orehards for home use throughout the South. In addition, large numbers of commercial plantings have been made, and these are increasing yearly. The varieties of Pecans we list are well tried and favorably known. The trees are vigorous and well grown.

Curtis. Of Florida origin. A beautiful, rapid-growing tree and a heavy bearer of very thin - shelled, medium - sized nuts of highest quality.

Frotscher. A large, oblong nut with very thin shell and of good quality. It is well adapted to planting in the Gulf Coast country, Florida, and southeast Georgia.

Moneymaker. A medium-sized nut with medium shell, well filled with a rich meat. The tree is an upright grower with foliage of dark green color.

Schley. A good growing tree of average form and size. Nuts medium to large, with very thin shell and highest quality meat.





PEACHES

Next to Citrus, the Peach is, perhaps, prized more highly than any other of the fruits in the South. Our Peach varieties have been very carefully chosen on the basis of every favorable quality possessed by this fancy fruit, and the selections below are adapted to various sections of the South as indicated.

Varieties below that are starred twice are available on both Peach and Plum understock. Varieties not starred, on Peach only.

ZONE I. Central and southern Florida; tropical countries.

ZONE II. Eastern north Florida; similar soils and climate.

Zone III. West Florida, lower Georgia, Alabama, and Mississippi.

ZONE IV. Coastwise Louisiana and Texas.

Ripening-time based on north Florida

**Angel. (Zone I. June 20-30.) Large; yellow, washed red; juicy, sub-acid, highly flavored. Bears well while young. Late blooming. Free.

blooming. Free.

Belle of Georgia. (Zones III and IV. July 1-15.) Large; white with red cheek. Very showy. Prolific bearer. Widely planted. Free.

Carman. (Zones III and IV. June 10-20.) Large, shaped like Elberta; creamy white, blushed; juicy. Fine. Prolific. Free.

**Dorothy N. (Zones I and II. July 5-15.) Seedling of Angel. Very handsome, large, of fine quality. A good bearer of nearly round, yellow-fleshed fruit. Free.

Elberta. (Zones III and IV. July 5-20.) Large; yellow, red-cheeked; finest quality. Most popular sort in the South. Good in west Florida and north.

**Florida Gem. (Zones I, II, III, IV. July 1–10.) Fruit large, pointed, highly colored; flesh sweet and juicy. One of the best of the Honey strain. Free.

**Hall's Yellow. (Zones I and II. June 15-25.)
Large, nearly round; yellow with red; red
at stone. Ouality fine. Free.

** Jewel. (Zones I and II. May 15-25.) Medium to large; highly colored; finest quality. Choicest market sort for Florida. Very prolific and one of our special lines for many years. Free.

**Luttichau. (Zone II. May 25-June 10.) Another special, and a fine market and table Peach. Large; greenish white, marked with red; juicy, finely flavored. Very excellent. Free.

Mayflower. (Zone III. May.) Medium to large; red, tender, juicy, highly flavored. Prolific. Cling

**Peen-to. (Zone 1. May 20-June 3.) Curiously formed Peach, flattened at both ends. Greenish white, washed with red. Flavor fine. Among the most tropical Peaches. Cling.

**Suber. (Zones I and II.) Seedling of Peento originated at Lake Helen. Large, firm, quite acid and altogether desirable. Tree vigorous and prolific. Cling.

Taber. (Zones I, II, III, IV. June 15-25.) Excellent canning Peach. Fruit very rich and juicy. Tree prolific. Cling.

**Waldo. (Zones I and II. May 20-June 3.) Medium size; light yellow with dark red; flesh white, red at stone, juicy, finely flavored. Very prolific. Free.

Prices of Peaches.	Each	Per 10	Per 100
2 to 3 feet	\$0 40	\$3 50	\$30 00
3 to 4 feet	50	4 50	40 00
4 to 5 feet	65	6 00	50 00
2-year	1 00	9 00	80 00

JAPAN PERSIMMONS

Of the summer to winter fruits cultivated in the South, few are more attractive than Japan Persimmons. The most valuable are included in our list. The fruits are medium to large, sweet, palatable, and the trees should be in all fruitgardens. Commercial plantings have been profitable, and the fruit-markets of the country have not yet been supplied. These fruits, used fresh, are delicious, and equally so in sherbets, creams, and other frozen mixtures.

Fuyugaki. One of the best. Oblate, medium to large; deep red skin; light flesh, non-astringent, very sweet and may be used while still hard; seedless. Perhaps the very best shipper and keeper. Should be in all plantings. September, October.

Gailey. Small, oblate-conical; dull red; flesh dark about the seeds, firm, juicy. Produces an abundance of staminate flowers for pollenizing other sorts. Valuable in commercial and home orchards.

Hachiya. Very large and showy; brilliant red skin; sweet, deep yellow flesh, astringent until ripe.

Okame. Large, oblate; orange-yellow to carmine skin; flesh light and non-astringent when ripe, light brown around seeds, quality fine. Midseason to late.

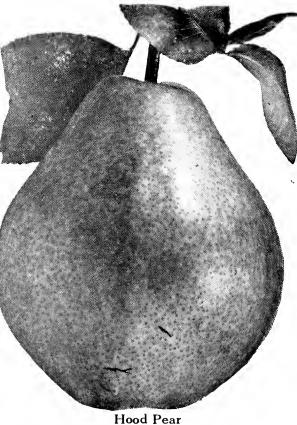
Tane-Nashi. Large to very large, roundish conical, very attractive; skin light yellow, changing to bright red; flesh yellow, of finest quality; seedless. Prolific, bearing quite young. The finest commercial sort and most popular for home use.

Triumph. Medium size, tomato-shaped; skin red; flesh yellow, with a few seeds, finest quality. Midseason to very late.

Prices of Persimmons.

	Each	Per 10	Per 100
2 to 3 feet	.\$0 40	\$3 50	\$30 00
3 to 4 feet	. 50	4 50	40 00
4 to 5 feet	. 65	6 00	50 00
2-year	. 1 00	9 00	80 00

We can also furnish trees of Hyakume, Ormond, Taber's No. 23, Tamopan, and Tsuru varieties. Season, early to December.



1100d Fear

GRAPES

The group of Muscadine Grapes is well and favorably known throughout the East and Southeast. For the Southeast, in particular, many sorts of the Bunch Grapes do not seem to be well adapted, but of those which are successful here we have long produced and distributed the following list:

MUSCADINE GRAPES

Flowers. Large, purplish fruit; sweet, excellent. August, September.

James. Largest of this group. Black; juicy, and of excellent quality. Prolific. August to late fall.

Scuppernong. The old, popular sort, known and liked for its delicious, musky flavor. Fruit large, bronze-colored; flesh excellent and juicy. Season August, September.

Thomas. One of the best and most popular Grapes. Reddish purple; pulp sweet and tender. August, September.

Also, we can furnish the Wild Muscadine to pollinate the flowers of the other sorts. This often increases the crop.

BUNCH GRAPES

Beacon. A strong grower whose fruits ripen early. Fruit black, of good quality, produced abundantly in large bunches.

Carman. Fruit large, black, of very fine quality; skin tough, thin; borne in large clusters. Popular in the South.

Concord. An excellent variety that is well known and widely successful. Fruit large, blue-black; flesh sweet and tender. Vigorous and a regular and heavy bearer.

Delaware. Small fruits of best quality; skin red or pink, and thin; borne in mediumsized bunches. One of America's fancy Grapes.

Ives. A good grower; very productive. Bunches and fruits large. Very fine early black variety.

Niagara. Strong grower; prolific. Bunch and fruit large. A fine-quality greenish yellow Grape.

We can also furnish the Diamond and Waupanuka varieties.

Prices of Grapes.			Per 100
1-year	.\$0 35	\$3 00	\$25 00
2-year	. 50	4 50	40 00
3-year			

PEARS

Every home-garden should have a few Pear trees to supply Iuscious, juicy fruit for the table as well as dependable cooking varieties. In spring the trees are a cloud of white blossoms.

Hood. Blight-resisting. Large, yellowish green fruit, with white flesh, very juicy, mellow, free from grit, and deliciously flavored. Excellent for every use to which Pears are put. Season June to July.

Kieffer. Large; yellow with reddish cheek; handsome and very juicy. Good flavor when fully ripe. September, October.

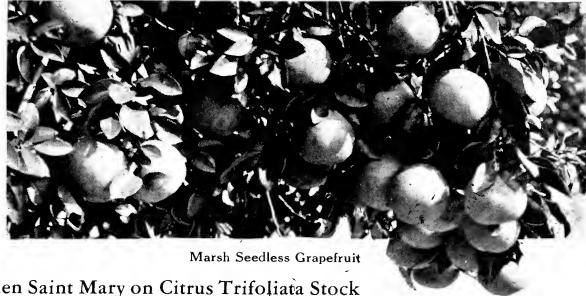
Le Conte. Large, pyriform; smooth; pale yellow. Quality good when properly ripened. A dessert Pear. July.

Pineapple. Blight-resisting. Large and handsome, with a pleasing odor when ripe. Being blight-resistant, with Hood makes the best Pear combination orchard of which we know. Flesh coarse but juicy. Season July, August.

Prices of Pears.	Each	Per 10	Per 100
2 to 3 feet	. \$0 40	\$3 50	\$30 00
3 to 4 feet	50	4 50	40 00
4 to 5 feet	65	6 00	50 00
2-year	1 00	9 00	80 00

Citrus Fruits

In Florida, Citrus Fruits lead all others in importance. Large acreages are grown along the Gulf Coast from eastern Florida into Texas. Groves are being increased; new and improved sorts are being introduced which are adapted to the climatic and other conditions of this area. Families may enjoy these fine fruits along with an abundance of other kinds. The distinctive healthfulness of Oranges and Grapefruit makes it necessary that a place be provided for them in all home orchards. Our Citrus varieties are the best known, and their superior qualities are established. Our trees are vigorous and are heavy producers of juicy, well-flavored fruits.



Citrus Fruits at Glen Saint Mary on Citrus Trifoliata Stock

ORANGES

Hamlin. An excellent, extra-early sweet Orange of fine quality; very juicy and delicious.

Lue Gim Gong. Large, fine, heavy, very late, smooth fruit with few seeds, and of highest quality. Tree cold-resistant.

Parson Brown. An old, fine, early variety of high quality and medium size. Cold-resistant.

resistant.

Pineapple. The favorite of all midseason Oranges. A heavy producer. Trees upright, with large fruiting heads.

SATSUMAS. We have three distinct varieties of this Mandarin type, extra-early, hardy Orange (Owari, Silverhill, Kawano Wase). Fruits are medium to large, orange to deep orange in color, sweet, and highly flavored. We consider it the most palatable of Citrus Fruits, and one of the very best market sorts.

Satsuma Owari. Large, flattened; deep orange, with smooth rind, which parts freely from the pulp; seedless, or nearly so. Matures before any of the round Oranges. Trees vigorous and hardy.

Satsuma Silverhill. Tree is an upright grower, apparently hardier than Owari. Fruit similar to the latter, holding on trees perhaps a little longer in good condition.

Otherwise similar.

Satsuma Kawano Wase. Tree and fruit similar to Owari. Fruit two weeks earlier, ripening before coloring. Smooth, thin rind; very little "rag." Well worth cultivating

rind; very little "rag." Well worth cultivating.

Temple. The very highest of Citrus-Fruit qualities are found in this peerless Orange. It is strictly a "fancy" fruit from every quality point. Fruits large; fine, deep orange skin, separating easily from the pulp; free from "rag"; juicy, delicious. Tree a vigorous grower, bearing freely when very young. Everywhere that the round Orange varieties can be grown, home orchards should have at least a few Temples. Temples.

Tangerine (Dancy). A "kid-glove" Orange of medium size, deep orange color, and rich, spicy flavor. Trees upright, dense, heavy

bearing.
Valencia. (Late.) Long the most famous late
Orange in the Citrus industry. Tree a
strong grower, a fine, early bearer, and perhaps the most profitable of the round

Orange group. Fruit keeps well on trees until very late. Size medium; good color;

finest quality.

Washington Navel. A very large, midseason Orange of excellent quality, and a good bearer on C. trifoliata stock. It should be included in home orchards.

GRAPEFRUIT

Duncan. One of the very best for all uses, lacking nothing required for the table and for market. Of good quality; very juicy. Hardiest of all the Grapefruits. Season

December to May.

Foster. Flesh purplish pink. Very early and of excellent quality. One of the best and

most attractive.

Marsh Seedless. A practically seedless variety which can be held on the trees very late. Fine-quality fruit with smooth yellow skin. It bears heavy and regular crops,

OTHER CITRUS FRUITS

Meyer Lemon. Perhaps the hardiest of the Lemon varieties. An excellent bearer of large fruits of high acidity. Particularly valuable in central to north Florida and warmer Gulf Coast areas.

Calamondin. A small Citrus Fruit 11/4 inches in diameter, of orange-red color, somewhat flattened; skin thin, easily removed from the pulp; sections separated as in the Mandarin oranges, juice clear and strongly

Mandarin oranges, Juice clear and strongly acid. Makes a pleasant drink. Very productive. Season November, December.

Eustis Limequat. New, attractive, acid Citrus—a cross of a lime with Nagami kumquat. Tree is vigorous, producing quickly fine crops of acid fruits which make an excellent drink. Fruit oblong, somewhat larger than the Key lime; rind thin, grapefruit color. Hardy farther north than fruit color. Hardy farther north than limes and most lemon varieties. A very important addition to our list of Citrus

Fruits, whether for market or home use.

Glen Citrangedin. A hybrid between the Willits citrange and the calamondin. Very hardy; has withstood temperatures as low as 12 degrees F. without serious injury. Fruit small, resembles calamondin; excellent for making a drink which can scarcely be distinguished from limeade. It is, perhaps, the best of the truly hardy "ade" fruits that will serve as acceptable substitutes for the lime or the lemon.

Prices for Oranges, Grapefruit, Lemons: On Citrus trifoliata Roots

	Eacn	Per 10	Per 100	Per 1000
2 to 3 feet	\$0 65	\$5 50	\$50 00	\$400 00
1/2-inch caliper	. 75	6 50	60 00	500 00
5%-inch caliper		7 50	70 00	600 00
$\frac{3}{4}$ -inch caliper		9 00	85 00	750 00
2-year	1 25	11 50	110 00	1000 00
Prices for Calamondins, Kumquats, Limequ	ats, Ci	rangedir	n: On <i>Citi</i>	rus

trifoliata Roots

1-year.....\$1 00

KUMQUATS

Marumi. Tree dwarf, compact, globular. Foliage small, thickly placed. Fruit ¾ to 1 inch long, round; golden yellow; rind thin; sweet, well flavored; juice and pulp aromatic. Ornamental.

aromatic. Ornamental.

Meiwa. More vigorous than Marumi; well foliaged and handsome. Fruit about 1 to 1¼ inches long, round; pulp sweet when ripe. The best Kumquat for eating fresh.

Nagami. Vigorous; broadly upright; handsome. A very heavy bearer of golden yellow, oblong fruits 1½ to 2 inches long; rind sweet; pulp and juice finely flavored. Tree forms a nice head, more open than Marumi.

Citrus Fruits in Tubs

We carry a number of varieties. Prices and information on request.

Citrus Fruit Trees on Sour Orange Stock at our Winter Haven Nurseries, Winter Haven, Fla.

Oranges. Hamlin, King, Lue Gim Gong, Parson Brown, Pineapple, Ruby, Tangerine, Temple, Valencia, Washington Navel. Grapefruit. Duncan, Foster, Marsh Seedless, McCarty, Thompson (Pink Marsh Seedless), Triumph.

Lemons. Meyer, Ponderosa, Villa Franca.

Other Citrus. Mandarin, Tangelo.

On Rough Lemon Stock

Oranges. Hamlin, King, Lue Gim Gong, Parson Brown, Pineapple, Tangerine, Valencia. We bave Temple on Cleopatra stock.

Grapefruit. Duncan, Foster, Marsh Seedless, McCarty, Thompson (Pink Marsh Seedless), Triumph. Lemon. Meyer, Ponderosa, Villa

Franca.

Lime. Tahiti.

Kumquats. Marumi, Meiwa, Nagami. Other Citrus. Calamondin, Mandarin, Tangelo.

Write our office at Winter Haven for prices and sizes

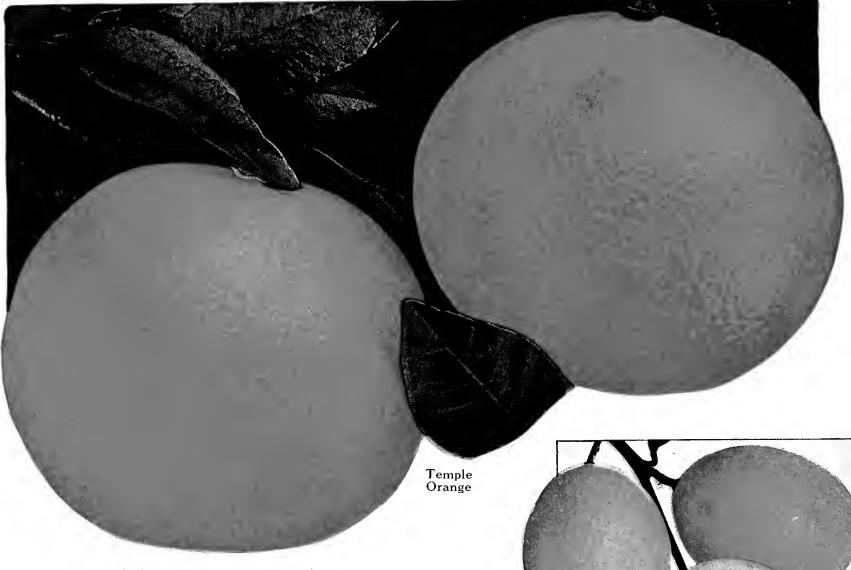
The Cultivation of Citrus Fruits

By H. HAROLD HUME

Covers all phases of citrus fruit growing, including varieties, propagation, planting, fertilizing, and frost protection. \$3.50, postpaid.

Per 10 \$7 50 12 50

Each

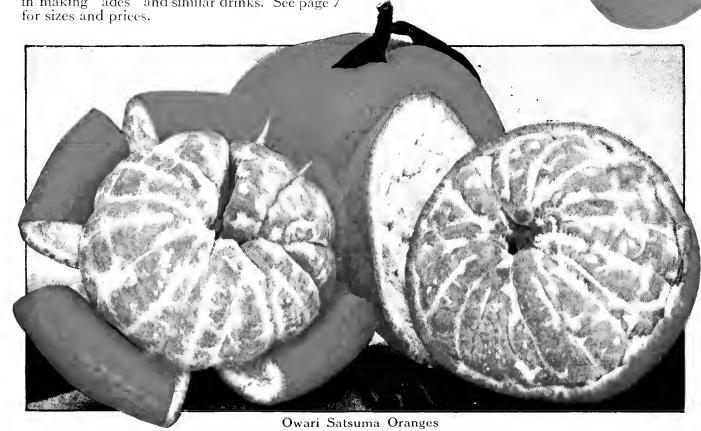


TEMPLE ORANGE

A "faney" Orange of the highest quality which should be in every home orehard where round Oranges can be grown. The fruits are large, with a deep orange skin which separates easily from the pulp and can be sold as one of the so-called "Kid Glove" Oranges. The pulp is free from "rag," very juiey, with a delicious, spiey, rich vinous flavor. There are about 20 seeds. The tree is a vigorous grower, bearing freely when very young. See page 7 for sizes and prices.

LIMEQUATS

Limequats might be called "little lemons" on account of the size and appearance of the fruit. The plant grows 8 to 12 feet high, is somewhat spreading, and has the usual glossy green foliage of Citrus trees. The fruit is about 2 inches in diameter, bright yellow, and a mature plant is heavily loaded. The flavor is sharply acid and used chiefly in making "ades" and similar drinks. See page 7 for sizes and prices.

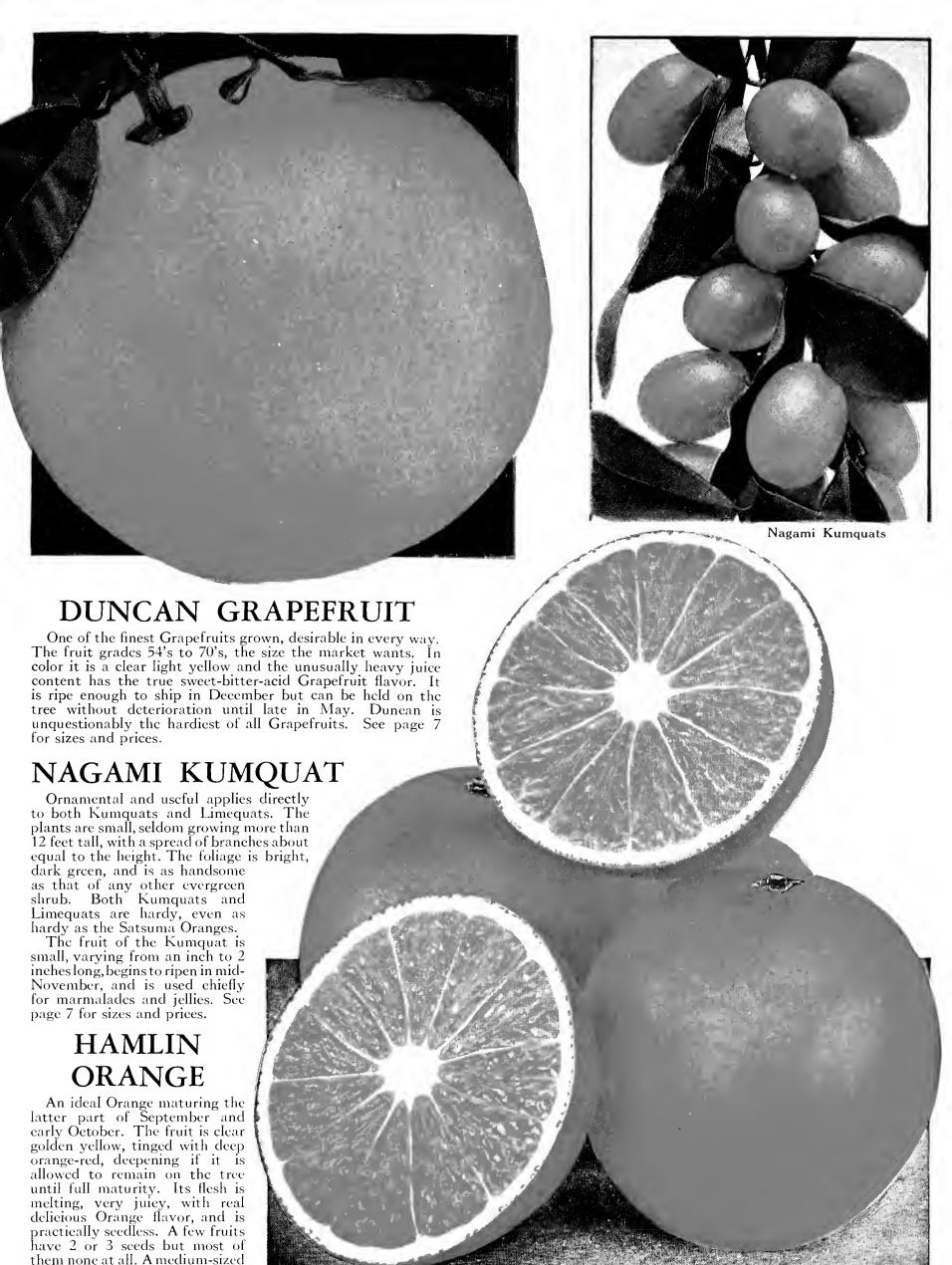


OWARI SATSUMA

Eustis Limequats

About 1885 we seeured a lot of bud-wood from Fruitland Park. Groves planted with trees from this stock became noted for the high-quality fruit produced. This quality was so pronounced that an investigation was made by Dr. Tanaka and Mr. Scott, who decided that the trees were the pure Japanese Owari strain.

Our records show it has withstood 15 degrees (Fahr.) without injury, when budded on Citrus trifoliata—the only understock adapted to it. Trees are heavy bearers and produce profitable erops over the entire Satsuma-growing territory. See page 7 for sizes and prices.



Hamlin Oranges

Orange and an excellent shipper. See page 7 for sizes and prices.

SHRUBS AND HEDGE PLANTS

The entire South has many shrubs that supply color from spring to fall, but Florida and the Gulf Coast regions are especially blessed in the large number of varieties that thrive in this territory. Many that are only moderately successful a few hundred miles north grow and bloom freely in the Lower South. From the different varieties here noted you will be able to select flowering shrubs that will give color nearly every month in the year. If you are not certain about the selection, tell us your general location and we shall be glad to assist you in making a suitable choice of shrubs for year-round color.



Ardisia crenulata

ABELIA grandiflora. One of our very best evergreen shrubs for foundation plantings, corner groups, single specimens, or ornamental hedges. The small leaves are bright, glossy green, and cover the plant the greater part of the year. The flowers come in early May and the plant seems to be covered with bloom until late autumn. Plants can be pruned in any shape desired. Entirely hardy as far north as Philadelphia, and thrives to perfection all over the Southern states.

Natural growth; bare roots. Each Per 10

natural growth; bare roots. Each	Per 10
8 to 12 inches\$0 15	\$1 00
12 to 18 inches	1 50
18 to 24 inches 30	2 50
2 to 3 fect 50	4 50
3 to 4 feet 65	$\hat{6}$ $\tilde{0}\tilde{0}$
Shapely plants, Balled & Burlapped	
12 to 18 inches. 60	5 00
18 to 24 inches	6 50
	9 00
2 to 3 feet	
Sheared specimens, Balled & Burlap	
2 to 3 fcet	12 50
3 to 4 fect	22 50
4 to 5 fect	35 00
ALLAMANDA neriifolia. Evergreen sh dense habit. Large, dark green leave deep yellow, trumpet-shaped flowers for the central and southern porti Florida.	s, with Fine
4-inch pots 50	4 00
6-inch pots	6 50
ARDISIA crenulata. Compact, even shrub with thick, dark green foliage bright and barries in winter.	ge and

bright red berries in winter. Resembles American holly but is very dwarf in habit of growth. Excellent for shady places and

 AZALEAS. See pages 16 to 20.

BACCHARIS halimifolia (Salt Bush). A hardy, native evergreen shrub with medium-sized, light green foliage. Well adapted to seaside planting. Field-grown. Each Per 10 Small plants. . . . \$0 50 \$4 50 Large plants. 75 6 50

BOTTLE BRUSH. See page 12.

BUDDLEIA. Attractive, quick-growing evergreen shrubs producing flowers in terminal racemes somewhat resembling lilacs. They attract butterflies in great numbers and are excellent for cut-flowers.

Prices of all varieties.

I fices of all varieties.			
4-inch pots	50	4	
6-inch pots	75	6	50
8-inch pots	1 00	9	00
Asiatica. A white, winter-flowe			
Eva Dudley. Lavender-pink,			
center. Blooms both summe	r and	win	ter
unless checked by cold.			



Abelia grandinora

Buddleia lindleyana. Flowers purplish violet, borne in spikes nearly 6 inches long. madagascariensis. A vigorous

madagascariensis. A vigorous shrub to 20 feet, blooming in winter. The flowers are orange and are produced in panicles. Not hardy North.

officinalis. Flowers lilac-pink in winter.

CAMELLIA japonica. See pages 24 and 25.

CESTRUM nocturnum. A rapid-growing evergreen shrub adapted to central and south Florida. Flowers creamy yellow, fragrant at night.

COTONEASTER pannosa. A beautiful hardy shrub, evergreen in the South. Leaves small, silvery beneath, green above. Flowers white, followed by red fruits.

4-inch	pots		50	4 50
6-inch	pots		75	6 50
		1	00	9 00

CRAPE MYRTLE. See page 12.

DURANTA plumieri (Golden Dewdrop). An evergreen shrub with green leaves and racemes of lilac flowers, followed by yellow berries that hang on throughout the winter. It is rather tender but is planted as far north as northern Florida. A beautiful shrub.

plumieri alba. This variety is identical

plumieri alba. This variety is identical with the one above except that flowers are white instead of lilac.

 Prices of both varieties.
 Each 50 50 \$4 50
 Per 10 \$4 50

 4-inch pots.
 .\$0 50 \$4 50

 6-inch pots.
 .75 6 50

ELÆAGNUS pungens. A vigorous-growing, spreading evergreen shrub. Leaves dark green above, silvery beneath. Very satisfactory.

pungens variegata. Variegated form of the above, with light green leaves, edged with yellowish white.



Hibiscus, Peachblow. See page 11

SHRUBS AND HEDGE PLANTS, continued

GARDENIA florida (Cape Jessamine). The well-known Gardenia of the South. Its dark, shiny foliage and white, sweet-scented flowers have made it a favorite for many years. Each Per 10 Field-grown, Balled & Burlapped.

9 00 15 00

HIBISCUS rosa-sinensis. Fast-growing, showy shrubs with glossy leaves and producing gorgeous colored flowers 4 to 5 inches across. Very striking. Adapted to central and south Florida. Prices of all varieties.

4-inch pots.... 6 50

Versicolor. Single; scarlet with red center. HYDRANGEA hortensis. Ornamental deciduous shrubs adapted to shady and halfshady locations. The white varieties bloom true to color; the others may be pink or blue, depending on soil and cultural

conditions. Prices of all varieties.

General de Vibraye. Blue or pink; large

trusses. Gertrude Glahn. Dark rose; truss and

florets very large. La Lorraine. Small pink flowers in profusion.

Mme. E. Mouillere. White; free flowering. Mousseline. Blue or pink; large trusses.

Niedersachsen. Fine pink; large trusses. Otaksa. Blue or pink. Very satisfactory. ILEX cornuta. A dwarf, compact Chinese Holly with dark and shiny foliage. Very desirable.

Balled & Burlapped.

2 to 3 feet 2 50 3 to 4 feet 3 50 4 to 5 feet 5 00 30 00 45 00



Malvaviscus grandiflora

Ilex vomitoria (Yaupon). A native evergreen Holly, with small foliage, compact, bushy head, and bright red berries in great profusion. Very desirable for foundation, border, and hedge plantings. Can be pruned to any desired size or shape.

Sheared specimens. Balled & Burlapped.

 2 to 3 feet
 \$2 00
 \$17 50

 3 to 4 feet
 3 50
 30 00

 4 to 6 feet
 5 00
 45 00

 6 to 8 feet
 8 00
 75 00

integra. An exceedingly handsome Holly having large, smooth, glossy leaves with few spines. 18 to 24 inches. (From pots.) \$1 00

ILLICIUM floridanum. A native evergreen, aromatic shrub with large, shining foliage and rich crimson-purple flowers.

Each Per 10
2 to 3 feet ... \$1 50 \$12 50
3 to 4 feet ... 2 00 17 50
4 to 5 feet ... 2 50 22 50

IXORA coccinea. Evergreen shrub with large leaves and orange-red flowers in clusters. A fine flowering shrub for south Florida. 4-inch pots.....

JASMINUM. Fine evergreen shrubs with dark green foliage and bright yellow flowers in spring and summer. Varieties as follows:

floridum. A hardy, low-growing variety. humile. An upright grower. primulinum. Very graceful, with drooping, arching branches.

Prices of three preceding varieties

Prices of three preceding varieties.			
Bare-rooted.			
12 to 18 inches	50	4	50
2 to 3 feet		6	50
3 to 4 feet 1		9	00
4 to 5 feet 1		10	00
Balled & Burlapped.			
12 to 18 inches	00	9	00
2 to 3 feet 1		12	50
3 to 4 feet		17	

LANTANA sellowiana (delicatissima). Beautiful flowering shrubs adapted to Florida. Lilac flowers, freely produced, and dark green foliage. Of trailing habit and a rapid grower. Fine for window-boxes, baskets, and as a ground-cover.

4-inch pots....

LEUCOTHOE axillaris. Native evergreen shrub with dark green leaves, producing in spring small white flowers in racemes. Splendid for shade. 6 50 Fine plants.....

LIGUSTRUM. See page 15.

MAGNOLIA fuscata (Banana Shrub). A splendid, hardy, broad-leaved evergreen with dark, shiny foliage. Flowers yellowish white with banana-like fragrance. Very desirable.

4-inch pots..... 1 00 Field-grown, Balled & Burlapped.

soulangeana. See page 13. soulangeana nigra. Similar to Soulangeana with purple flowers instead of pink

Prices of both varieties.

stellata (Starry Magnolia). Shrub or small tree to 12 feet. Flowers white, fragrant, 3 inches across, and produced very early in spring before the leaves appear. Generally considered the most desirable variety of all the deciduous Magnolias.

Balled & Burlapped. 1 to 2 feet 2 25 2 to 3 feet 3 50 3 to 4 feet 5 00



MALVAVISCUS grandiflora (Turk's-Cap). Showy evergreen shrubs resembling hibiscus, but with drooping, bright scarlet flowers. Adapted to Florida. Each Per 10 4-inch pots. \$0.35 \$3.00 6-inch pots. 50 4.50

MYRICA cerifera. Native evergreen shrub with dense head of olive-green foliage. Grows well on almost any type of soil and

NANDINA domestica (Heavenly Bamboo). A most desirable Japanese evergreen shrub. The berries and foliage both become a beautiful shade of red in winter. Very striking.

12 to 18 inches. 1 00 9 00 18 to 24 inches. 1 50 12 50 2 to 3 feet 2 00 17 50 3 to 4 feet 3 00 27 50

OLEA fragrans (Sweet or Tea Olive). Dwarf evergreen; bright green foliage; small, white, sweet-scented flowers. Blooms winter and spring.

 4-inch pots.
 75
 6 50

 6-inch pots.
 1 00
 9 00

 Balled & Burlapped.

 12 to 18 inches.
 1 50
 12 50

 18 to 24 inches.
 2 00
 17 50

 2 to 3 feet
 2 50
 22 50

OLEANDER. See page 13.

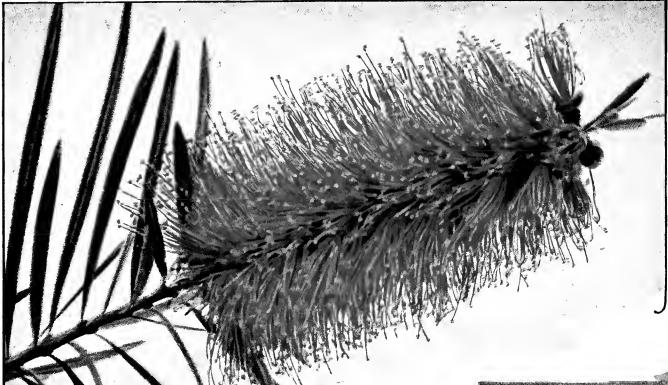
OSMANTHUS aquifolium. Compact evergreen shrub with spiny holly-like leaves. Hardy and satisfactory.

fortunei. Similar to Aquifolium, but with larger leaves.
Prices of both varieties. 4-inch pots.... 18 to 24 inches 1 50 12 50

PHOTINIA serrulata. A hardy evergreen shrub with dark, glossy leaves and large clusters of white flowers. The new foliage is wine-colored and very attractive.

18 to 24 inches...... 1 00

PHYLLANTHUS nivosus roseo-pictus. Handsome evergreen shrub with beautiful



Bottle Brush

BOTTLE BRUSH

Callistemon rigidus

In April this plant produces long, cylindrical, brush-like flower-spikes which give it the name of "Bottle Brush." Its small flowers are bright red and very showy. The evergreen foliage is narrow and dark green. Hardy in northern Florida and southward.

Each Per 10
4-inch pots...\$0 50 \$4 50
6-inch pots... 75 6 50

CRAPE MYRTLE (Lagerstroemia indica)

Among the most important tall shrubs for the South, and as valuable here as the famed lilae is to the North. A vigorous, well-grown plant will grow 15 to 20 feet high and be an immense bouquet of flowers in spring and early summer. Hardy and grows well in almost any place.

 Prices of all varieties. Each
 Per 10
 Each
 Per 10

 2 to 3 feet
 \$0 50
 \$4 00
 5 to 7 feet
 \$1 00
 \$9 00

 3 to 5 feet
 75
 6 00
 Special
 4 50 and up.

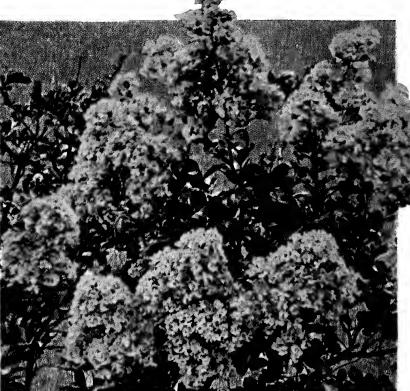
Purple. Very showy elusters of rich purple flowers. Rose. A favorite because of the deep old-rose color.

Crimson-Pink. Bright and showy; large elusters of erinkled flowers. White. Best planted with other varieties, or shrubs of contrasting color.

STANDARDS OR TREE FORMS OF CRAPE MYRTLE

Many flowering shrubs make effective Standards, and this is especially true of Crape Myrtle. We have some very fine Standards.

Standards, Balled & Burlapped.	Each
3 to 4 feet (Crimson-Pink only)	\$3 00
4 to 5 feet (Crimson-Pink only)	4 00
5 to 7 feet (Crimson-Pink only)	6 00
7 to 10 feet (boxed roots) White, Purple, and Rose	15 00



Lagerstroemia indica (Crape Myrtle)



Buddleia, the attractive Butterfly Bush

BUDDLEIA

These attractive, quick-growing evergreen plants are among the most satisfactory of our flowering shrubs. There are hardy varieties among this family, but the varieties we list, and which have finer flowers than the hardy ones, are natives of eastern Asia and are not hardy north.

The fragrant flowers are produced in spikes or terminal racemes somewhat resembling lilacs and range in color from the pure white of Asiatica to the purplish violet of Lindleyana. They attract butterflies more than any other flower and it is from this fact that the plants derive their common name of Butterfly Bush.

The Buddleias thrive in rich, well-drained soil in a sunny location. Their blooming period is unusually long; some of them after blooming all summer will, unless checked by cold weather, bloom right through the winter. The flower-heads are fine for cutting. For varieties and prices, see page 10.



Magnolia stellata

MAGNOLIA STELLATA

The Star Magnolia is a grand plant which rarely grows over 10 to 12 feet tall, but it is quite bushy, and when covered with its pure white, starry flowers, some 3 inches in diameter, it is one of the loveliest of a lovely family. There are just enough of the star-shaped petals to make it appear semidouble. It has a mild but pleasing fragrance. For prices see page 11.

OLEANDER (Nerium oleander)

Evergreen shrubs which are eminently adapted to all of Florida and the Gulf Coast region. The brilliantly colored flowers, which are produced very freely, make the Oleanders one of the most showy plants grown in the Southern territory. The leaves are long, narrow, pointed, bright green. When used in groups or in hedges the Oleanders are a valuable addition to any lawn. Particularly are they adapted to seashore planting and other exposed places.

Cardinal. Deep red.
Mme. Peyre. Shell-pink.
Mrs. Roeding. Salmon.
Shell-Pink. Very dainty.

Pink. Single blooms. Pink. Double flowers. Red. Double; large blooms.

Shell-Pink.	Very dainty.	White. Single.		
Prices of all van Bare-rooted.	rieties. 2 to 3 feet			Per 10 \$3 50
3 to 4 feet.			. 55	5 00
4 to 5 feet.			. 75	6 50
Spade-balled.	2 to 3 feet	, . , ,	. 75	6 50
3 to 4 feet.			. 1 00	9 00
4 to 5 feet.		, . , . ,	. 1 50	12 50
5 to 7 feet.			. 2 50	22 50



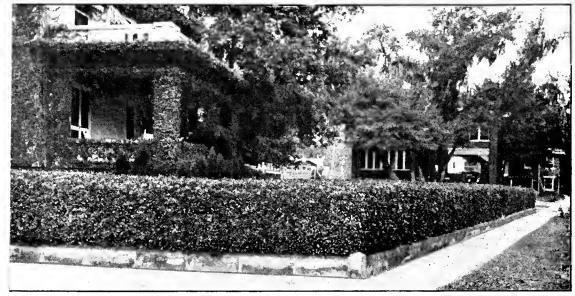
Oleander



MAGNOLIA SOULANGEANA

This hybrid variety is one of the hardiest of the family and beautifies Northern as well as Southern gardens. The large, eup-shaped flowers are white within, rosy purplish without, and appear before the foliage. It develops into a good-sized tree and is a glorious spectacle when in full bloom. For prices, see page 11.

SHRUBS AND HEDGE PLANTS, continued



Hedge of Pittosporum tobira

PITTOSPORUM tobira. Hardy. Foliage dark green and shiny. Splendid for foundations and hedges. Can be pruned to any desired shape. Does well in full sun and is Foliage one of the finest evergreens for shady places and for seaside planting. tobira variegatum. Foliage variegated

light green and white.

Prices of both varieties.	Each	Per 10
4-incli pots	.\$0 40	\$3 50
6-inch pots	. 75	6 50
Field-grown, Balled & Burla	apped.	
12 to 18-inch spread	. 1 50	12 50
18 to 24-inch spread	. 2 50	22 50
2 to 3-foot spread		32 50
3 to 4-foot spread		45 00
•		

PLUMBAGO capensis. A very beautiful evergreen shrub producing an abundance of pale blue flowers.

capensis alba. Identical with the above variety but has white flowers.

Prices of both varieties. 4-inch pots..... 4 50

POMEGRANATE, FLOWERING (Punica) Deciduous shrubs producing beautiful double flowers all summer. Can be supplied

in both Pink and White. 1-year plants..... 6 50 2-year plants.....

PRUNUS laurocerasus (English Laurel). Evergreen shrub or small tree with large, bright green leaves. Fine for combining with other shrubs for foliage effect.

4-inch pots.... 6 50 6-inch pots....

PYRACANTHA (Fire Thorn). Evergreen shrubs with small, narrow leaves. Thorny branches. White flowers; bright red or orange-yellow berries in winter.

angustifolia. Growth spreading. orange-yellow.

coccinea Ialandi. Spiny shrub. Fruits orange-red.

crenulata yunnanensis. Fruits shiny, coralred.

Prices of all varieties. 6 50 Field-grown, Balled & Burlapped.

 18 to 24 inches.
 1 00

 2 to 3 feet.
 1 75

 3 to 4 feet.
 2 25

 9 00 15 00 20 00 3 to 4 feet 4 to 6 feet...

RAPHIOLEPIS japonica (Japanese Hawthorn). Handsome, hardy evergreen shrub with bright green foliage and dense clusters of white flowers in spring.

4-inch pots..... 6 50

SEVERINIA buxifolia. A hardy evergreen shrub with small leaves. Flowers sweetscented, followed by black berries. A good low-growing shrub or hedge plant.

4-inch pots..........\$0 50 \$4 50

SPIRÆA. Deciduous shrubs, blooming pro-fusely in early spring and very effective when planted in masses, around borders, or in beds. Varieties as follows:

cantoniensis. Compact-branching. Flowers pure white.

cantoniensis, Double. Similar to Cantoniensis, but with double flowers.

The well-known "Bridal vanhouttei. The well-known "Bridal Wreath," with white flowers in clusters.

Prices of all varieties. 1-year plants..... 6 50 9 **0**0 75 2-year plants.....

TABERNÆMONTANA coronaria. green shrub adapted to central and south Florida. Flowers white, double, and sweetscented. Resembles Cape Jessamine. grandiflora. Similar to above variety but

with larger leaves and flowers.

Prices of both varieties.

4-inch pots.... 6-inch pots....

TEA PLANT (Camellia thea). Leaves dark green. Flowers white and fragrant. Fine for moist, shady places. Hardy. Ever-

 alled & Burlapped.
 Each

 1 to 2 feet.
 \$0 75

 2 to 3 feet.
 1 00

 3 to 4 feet.
 1 50

 Balled & Burlapped. Per 10 \$7 00 8 00 12 50

TECOMA capensis. This strong-growing evergreen plant may be grown as either a shrub or a climber. Flowers bright scarlet n summer. Adapted to central and south Florida. 4-inch pots.....

THUNBERGIA erecta. Handsome, densely

branched, evergreen shrub. Adapted to south Florida and for pot-culture farther north. Flowers blue-purple, with deep yellow throats. Foliage dark green.

erecta alba. Same as the variety above except the flowers are white.

Prices of both varieties. 4-inch pots..... 6-inch pots..... 6 50

VIBURNUMS. The Viburnums offered below are all evergreen shrubs with white, sweet-scented flowers. They have proved to be desirable garden shrubs for the South. macrophyllum. Upright grower with shiny leaves.

odoratissimum. A vigorous grower; compact-spreading.

suspensum. Low and spreading; free

tinus (Laurestinus). An evergreen flowering shrub from the Mediterranean region. When full grown the 10-foot bush, covered with creamy white flowers, is a February joy. For specimens or hedges.

Prices of all varieties. Field-grown, Balled & Burlapped. 12 to 18 inches 1 00 18 to 24 inches . . . 1 25 2 to 3 feet 1 75 9 00 10 00 15 00

YUCCA aloifolia (Spanish Bayonet). The leaves are long, narrow, rigid, spine-tipped. Flowers creamy white, borne in long spikes

from the center of the leafy crown.

Each Per 10 Per 100

18 to 24 inches....\$0 75 \$6 00 \$50 00

GRASSES AND GROUND-COVERS

The most important grasses suitable for Southern lawns are offered here. Best lawns are grown from cuttings planted in spring and summer.

Bermuda Grass (Cynodon dactylon). A fa-

vorite for lawn purposes in the Lower South. Cuttings, \$1.50 per bus.
Carpet Grass (Axonopus compressus). A valuable lawn grass coming into general use. It resembles St. Augustine Grass and retains its color well in cool weather. Cuttings \$1.50 per bus

Cuttings, \$1.50 per bus.
Centipede Grass (*Eremochloa ophiuroides*). A fine lawn and pasture grass, thoroughly tested at the Florida Experiment Station.

tested at the Florida Experiment Station. Withstands drought. Cuttings, \$1.50 per bus.; \$1.25 per bus. in 5-bus. lots.

Liriope. Dark green, grass-like foliage 6 to 8 inches long. Spikes of lavender flowers like grape hyacinths. 25 cts. each, \$2 for 10.

Ophiopogon japonicus. A grass-like plant about 6 inches high which spreads rapidly by underground stems. Small clumps, 50 cts. for 10; medium clumps, \$1.50 for 10; large clumps, 25 cts. each, \$2 for 10.

Pampas Grass (Cortaderia argentea). Fine, handsome clumps 6 to 8 feet high. Very ornamental for screens and individual

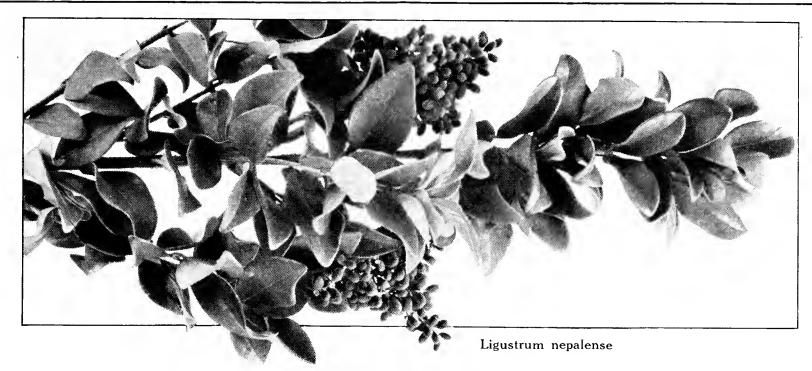
nandsome clumps o to 8 feet high. Very ornamental for screens and individual specimens. Small clumps, 75 cts. each, \$6 for 10; strong clumps, \$1 each, \$9 for 10; extra-strong clumps, \$2 and up.

St. Augustine Grass (Stenotapbrum secundatum). A broad-leaved grass excellent for shady locations. May be grown close to salt water. Spreads rapidly. Cuttings, \$2 per bus. \$2 per bus.

Weeping Lantana (Lantana delicatissima). An excellent ground-cover; handsome foliage and lilac-colored flowers. Makes a splendid plant for porch boxes because of free-blooming qualities. Pot-grown plants, 35 cts. each, \$3 for 10.



Centipede Grass Lawn



LIGUSTRUM

A FINE family of shrubs deserving a great deal more popularity than it now has. Because the Privets are such important hedge plants, too many of us think of them only in that connection and lose sight of the fact that there are many varieties which, grown as specimens, are as desirable shrubs as their better advertised cousins. An important feature of this group is that they are not particular as to soil and will thrive where many plants would starve. In these days of a scarcity of manure this is a thought for the gardener to consider.

Mostly natives of Asia and the Mediterranean region, they are, of course, not all hardy North but all do thrive throughout the South and some, like the beautiful *L. lucidum*, develop into glorious specimens furnishing not only pleasing flowers but great crops of unusually attractive fruit.

Among the Privets will be found some of our most beautiful foliage plants, foliage so waxy and polished that it hardly seems possible that it can be real.

Coriaceum. A dwarf, hardy variety, with small, extremely dark, crinkled leaves. Very ornamental. A handsome variety of Japonicum discovered in Japanese gardens.

Balled & Burlanged. Fach. Bar 10

supomeum discovered in sa	panese 5	ardens.
Balled & Burlapped.	Each	Per 10
12 to 18 inches	\$1 00	\$9 00
18 to 24 inches.	1 50	12 50
2 to 3 feet	2.00	17 50

Iwata. Dwarf variety with small, rounded leaves, mottled yellow. Very bushy and compact. Satisfactory for foundation

planting.

Lucidum. The finest of all Ligustrums,
Very bushy, compact-spreading, with rich,
dark waxy leaves and panicles of white
flowers followed by large bunches of black
berries loved by the birds. It is almost
indispensable for foundation plantings and
is also fine for hedges and as individual
specimens. Can be pruned to any desired
size or shape or allowed to develop into a
splendid small tree.

231	V	E	ė.	-
4				
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				4

Japanese Privet (Ligustrum lucidum)

Prices of L. iwata and L. lucidum. Each	Per 10
12 to 18 inches \$0 75	\$6 50
18 to 24 inches 85	7 50
2 to 3 feet	$10 \ 00$
3 to 4 feet	17 50
4 to 5 feet 3 00	27 50
Sheared specimens.	
2 to 3 feet 2 00	17 50
3 to 4 feet	27 50
4 to 5 feet 5 50	50 00

Excelsum superbum. A rapid grower with brightly colored leaves, variegated green and white. Very showy.

Gracilis. A graceful, upright grower, with dark green foliage.

Japonicum. Strong, upright grower, with large green leaves often with reddish margin. Creamy white flowers in loose panicles followed by bluish black berries. Should be used only where height is desired.

Aurea-marginatum. A strong, upright grower, similar to Japonicum, but the leaves are margined with yellow or gold. Makes an attractive specimen plant where something different is desired.

Grafted Ligustrums

A limited quantity of grafted plants will be available this season. The scions are cut from the best plants in our fields, selected for both foliage and form. Write for details and prices.

Nepalense. An evergreen shrub with 5-inch leaves and quite large flowers in broad panicles in July and August. Not hardy North.

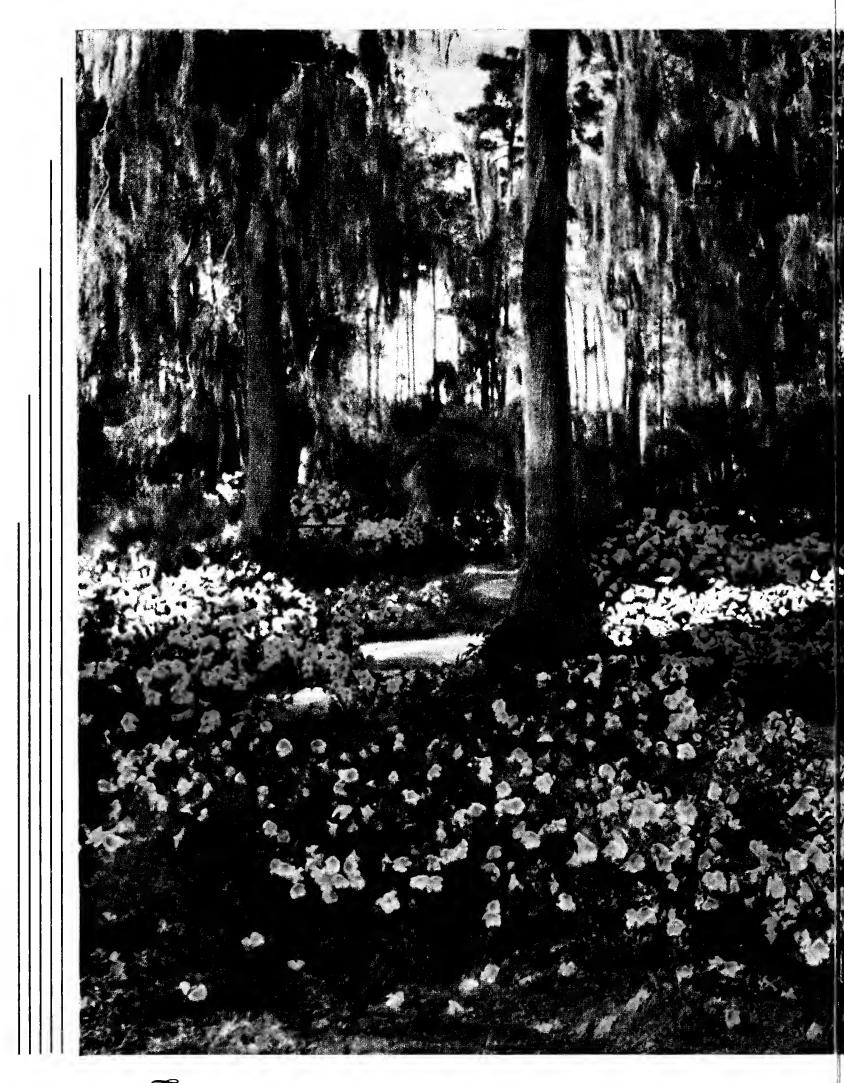
Nobilis. Similar to Lucidum, except it is an upright grower. Very desirable for corners and other situations where a taller plant than Lucidum is required.

Prices of the six preceding varieties.

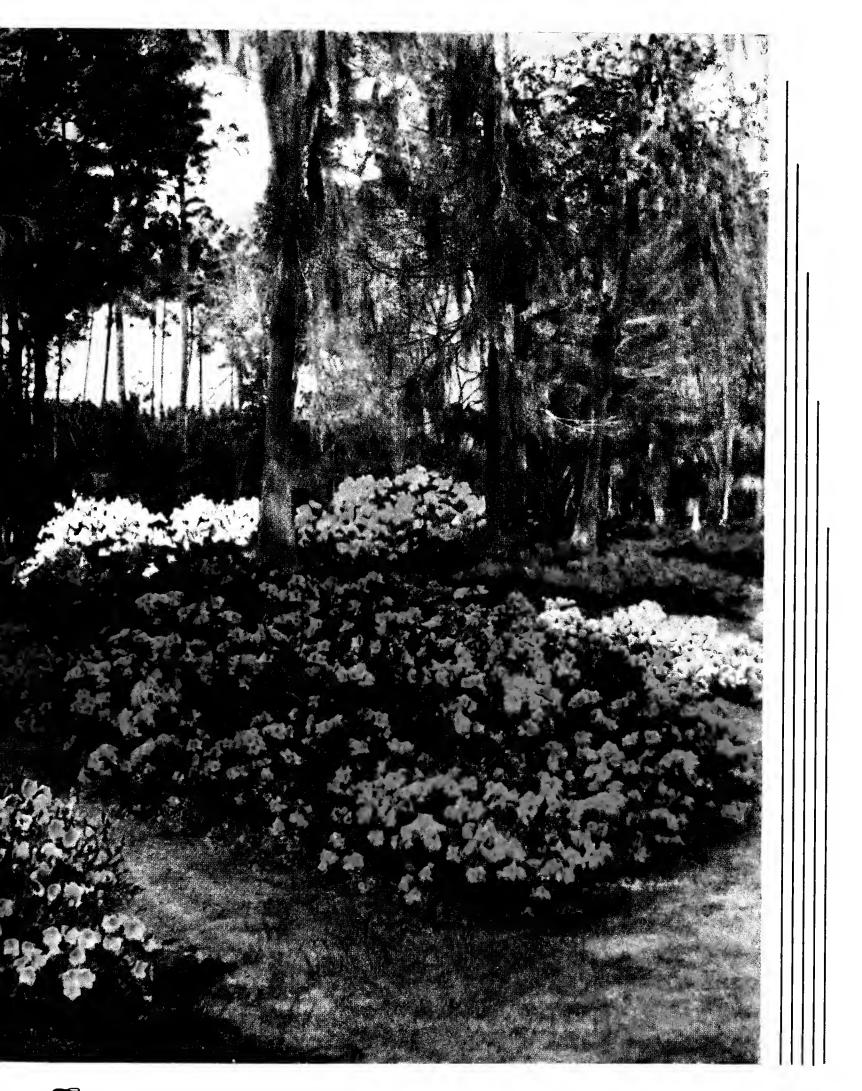
Balled & Burlapped.	Ea	ıch	Per 10
12 to 18 inches	.\$0	50	\$4 50
18 to 24 inches.	,	75	6 00
2 to 3 feet	. 1	00	7 50
3 to 4 feet	, 1	50	12 50
4 to 5 feet	. 2	25	20 00



Ligustrum japonicum



The gayest of all the flowering plants the Orient has given us are the Azaleas. We wish that all of our friends could see our planting of Azaleas at Glen Saint Mary; they are so marvelous that rarely does a visitor find words to express his admiration and delight. No photograph or painting can begin to portray the brilliance, the vividness of the coloring of these glorious flowers.



THE GLEN SAINT MARY Azaleas are usually at the height of their beauty in February and March, and we cordially invite visitors to come and enjoy the flowers with us. Azalea lovers will find many rare varieties, including a number of our own originations; those who do not know Azaleas will find another joy to add to their garden pleasures.

AZALEAS

URING Azalea blooming-time, which is in February and March, Southern gardens are a riot of color. There are blooms of the palest pink and the most brilliant scarlet; there are shades of red, even to the deepest crimson, and vivid tones of flame and orange; there are soft lavenders and pure whites that intensify the colors of their neighbors.

Azaleas are easily transplanted and grow readily, provided certain requirements are met. The plants should have an acid soil, either natural muck added to the neutral soil or woods-mold secured from beneath hardwood trees.

After the bed has been prepared, the addition of one-fourth to one-half pound of aluminum sulphate per square yard, well raked in, will keep the soil in proper condition. Azaleas do not prosper in dense shade, but may be shaded for a portion of the day. Good drainage is also needed. During hot, dry weather they should be watered or syringed frequently.

Azaleas may be used as specimen or accent plants, set in foundation plantings, in the shrub border or in beds by themselves. They may be grown successfully from Charleston, S. C., down the coast to central Florida and around

the Gulf Coast to Texas.

INDIAN AZALEAS

Azalea indica

The Indian Azaleas are evergreen shrubs with large single or double flowers which sometimes measure 4 inches across. Some varieties are slowgrowing, practically dwarf, while others grow rapidly into large shrubs. The colors are varied and very beautiful.

The famous Azalea Gardens of the South such as Magnolia Gardens and Middleton Place are rich in varietics of the Indian Azalcas.

RED and DEEP PINK

Brilliant. Early to midseason. Compact, bushy plants with small leaves. Free bloomer, bearing flowers of a deep rose-pink.

Clear Dark Pink. Late. A hardy, compact, free-flowering bush with fine foliage.

Double Dark Pink. Midseason. Compact grower. Hardy.

Henri LeFever. Late. Good foliage; medium-sized leaf. Compact grower. Salmon-pink flowers with fluted petals.

Præstantissima. Late. A semi-hardy, compact, bushy grower with good foliage. Free flowering.

Pride of Dorking. Late. A good grower, open and hardy; free flowering.

Prince of Wales. Rather late. Hardy, bushy, compact grower; free flowering.

LIGHT PINK

Cræmina. Midseason. Hardy, rather bushy plant with good foliage; free flowering.

Elegans. Early. A hardy, fast grower, of rather open habit, with good foliage. Free flowering and easy to grow. Flowers

Elegans Superba (Pride of Mobile). Midseason. Similar to Elegans but more compact in growth and larger flowers.

George Franc. Early. A hardy, bushy grower. One of the earliest to bloom, bearing its large flowers in profusion.

Macrantha. Very late. A hardy, summer-blooming type; bushy, compact grower.

Mme. Frye. Late. Hardy, bushy, compact plant with small, shiny leaves; free flowering.

Miltoni. Late. A hardy, dwarf variety.

ORANGE

Coccinea Major. Midseason. Hardy, upright, open growth, with good foliage; free flowering. Blooms of medium size.

Glory of Sunninghill. Late. A hardy, bushy, compact grower with good foliage; free bloomer. Flowers of medium size. One of the best in this color.

Maximilian. Flowers orange in color, ruffled at the edges, produced late in season. A bushy grower and hardy.

Macrantha. Very late. Hardy, bushy type; good foliage. Medium-sized flowers.

Orange, Late. Midseason. Hardy, compact grower with good foliage.

Pluto. Midseason. Slow, compact grower; good foliage. Hardy.

Prince of Orange. Midseason. Compact grower; free flowering. The good-sized flowers are well mixed through the luxuriant foliage. Hardy.

President Clay. Early. Plant tall, open grower; free flowering. Medium-sized grower; free flowers. Hardy

Sublanceolata. Late. Tall, open-growing, hardy plant with large leaves. Flowers very large and extremely showy.

LAVENDER

Concinna. Midseason. Strong, open-growing variety; rosy lavender-lilac flowers.

Formosa. Midseason. A robust, strong-growing Azalea with good foliage and very large flowers of lavender-lilac. Hardy and one of the easiest to grow.

Omurasaki. Midseason. Hardy, strongrowing, with flowers of rose-lavender. Hardy, strong-

Phœnicea. Early. Somewhat like Formosa, but having narrower petals, also slower and more compact in growth.

Violacea Rubra. Midseason. Deep violet flowers with wavy petals. Strong growing, and one of the best in its color.

SALMON

Dixie. Midseason. A strong-growing, hardy, bushy type. Flowers salmon, with laven-der splotch.

Duc de Rohan. Early. A semi-hardy, bushy, compact grower; very free flowering. Blooms of medium size.

Duke of Wellington. Rosy salmon with dark center. Flowers produced in abundance in midseason. Desirable.

Frederick the Great. Late. Hardy, bushy, compact growth; very free flowering.

Lawsal. Midseason. Hardy, rather bushy growth; flowers profusely. One of the best in its color.

Nora Lee. Late. A bushy, low, compact Azalea with clear salmon flowers. Free blooming.

William Bull. Late. Hardy, open-growing variety that is fine for pools or reflection work; free flowering. Rather small, double flowers like roses. Unique.

WHITE

Deutsch Perle. Early. A hardy, double white variety.

Fielder's White. Early. Large, pure white flowers. Hardy, strong, upright grower; free blooming. Best foliage of the whites.

Flag of Truce. Midseason. Hardy, rather compact, bushy grower; very free blooming. Double flowers.

Latana Alba. Late. Good-sized, pure white flowers. Hardy, dwarf, bushy grower.

New White. Early. A hardy, bushy grower with deeper green foliage than Fielder's and smaller flowers.



Azalea Lath House

INDIAN AZALEAS VARIEGATED

Anthenon. Late. Fast grower. Full foliage. Flowers white with soft rose. Hardy.

Cavendishi. Late. Very hardy, bushy type.

Large white flower with red throat.

Cerces. Late. Compact grower; free flowering. Pink and white blooms. Good foliage. Hardy.

Iveryana. Late. Low, compact grower, with good green foliage and large white flowers

with pink stripe. Hardy.

Vervaine. Late. Tall, open grower; free flowering. White blooms with red throat.

Vittata Fortunei. Early. A hardy, tall, open grower; very free blooming. Medium-sized, lavender and white flowers. Earliest and longest blooming variety.

Prices of Indian Azaleas. 6 to 8-inch spread 8 to 12-inch spread 12 to 18-inch spread	. 1	50 75 25	6 10	00 50 00
18 to 24-inch spread	. 2	00	17	50
Lavenders only.				
2 to 3 feet high	. 3	50	32	50
3 to 4 feet high	4	50	42	50
4 to 5 feet high	. 6	00	55	00
-				

KURUME AZALEAS

Azalea obtusa japonica

Kurume Azaleas are compact, freeflowering bushes of the same type as the familiar Amœna to which they are closely related. The colors are brilliant and various and the flowers are single, hose-in-hose or double.

RED and DEEP PINK

Benigiri. Midseason. Single flowers of deep red. Compact grower with rather narrow

leaves. Hardy. Christmas Cheer. Midseason. Free producer of hose-in-hose type flowers of a good Christmas-red color. Compact; deep green

foliage. Hardy. exe. Midseason. He**xe**. Flowers hose-in-hose type, large for this group, of a deep red color. Low, dense grower. One of the best.

Hinodegiri. See page 20. Morning Glow. Like Sunstar, but a shade lighter.

dustar. Single, medium-sized blooms produced for a long period. Rather open growing and hardy.



Azalea amoena



Azalea Planting

LIGHT PINK

Apple Blossom. Late. Flowers a beautiful shade of pink, resembling apple blossoms, with lighter shadings toward the centers. Foliage glossy green. A compact grower; hardy

Cherry Blossom. Early. Dainty hose-in-hose flowers of light pink, shading lighter toward centers. Large green foliage. Hardy. Coral Bells. Midseason. Dainty, beautiful, shell-pink flowers, shading deeper at the centers, and produced in profusion. Hosein-hose. Foliage small, rounded, glossy. A compact grower. Illustrated on page 20. Daybreak. Midseason. Very free flowering.

arge clusters of single, shell-pink blossoms.

Good green foliage. A compact grower.
Exquisite. Early. Beautiful, large salmonpink flowers of hose-in-hose type. Rather a bushy grower with good green foliage.

Fairy. (Kurume.) Flowers single, produced in clusters, about the same color as Pink Pearl, which it resembles, but is a more compact grower. Very satisfactory. Hortensia. Midseason. Soft pink, hose-in-

hose flowers in dense clusters. A compact grower.

Mountain Laurel. Midseason White, shaded with pink, like mountain laurel. Good

dark green foliage. Hardy.

Peachblow. Early. Single flowers of a beautiful shade of peach-pink, and having ruffled edges. Hardy and very desirable.

ORANGE

Flame. Midseason. Flowers medium size, single, madder-red, suffused with copper. Very showy. Good foliage. An open grower. Flamingo. Midseason. Rather large, single, salmon-red flowers with dark blotch.

medium bushy grower.

Vesuvius. Midseason. Single, orange-red flowers of medium size. Foliage dark glossy green. Rather compact growth; free flowering.

LAVENDER

Fujimoyo. Midseason. Delicate lavender, single flowers. Compact grower with good foliage.

Lavender Queen. Early. Light lavender. Free flowering, with luxuriant foliage.

SALMON

Bridesmaid. Early. Bright salmon flowers in large clusters. Free flowering. The foliage is small and glossy green.

Pink Pearl. Early. Beautiful salmon, hose-

in-hose flowers, produced in large clusters. Very free flowering and a bushy grower.

Salmon Beauty. Midseason. Large hose-in-hose flowers; free blooming. Foliage light green.

Salmon Prince. Midseason. Large, single, pure salmon flowers in rhododendron-like clusters. Rather compact grower.

WHITE

Ramontacea. Midseason. Pure white; single. Very free flowering. Strong, upright grower with good light green foliage.

Snow. Midseason. Very free flowering. Pure snow-white; hose-in-hose type. Compact foliage of glossy green color.

Prices of Kurume Azaleas.	Ea	.ch	Per	10
6 to 8-inch spread	.\$0	75	\$6	00
8 to 12-inch spread	. 1	00	9	00
12 to 18-inch spread	. 1	75	15	00
18 to 24-inch spread	. 2	50	22	50

AZALEA AMOENA

Flowers rosy purple. Small-leaf foliage, assuming a bronze tinge in winter. A wellknown old variety which makes a splendid bedding plant because of its compact, twiggy habit. Hardy as far north as Massachusetts.

AMOENA, LILAC

A lilac-flowered variety of this fine Azalea which is hardy as far north as Boston.

Prices of Amouna Azaleas.	Each	Per 10
6 to 8-inch spread	. \$0 50	\$4 00
8 to 12-inch spread	. 75	6 50
12 to 18-inch spread	. 1 00	7 50

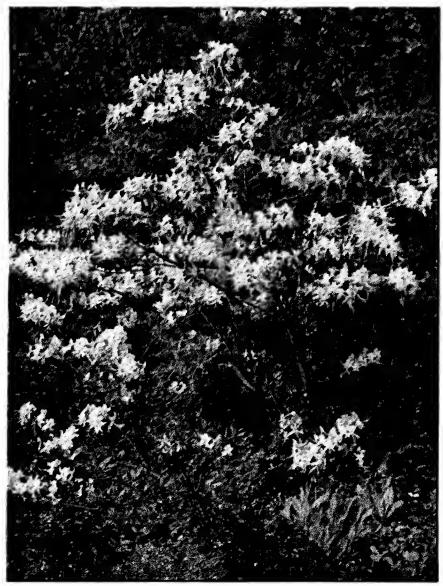
NATIVE AZALEAS

The native Azaleas, commonly called "Wild Honeysuckles" in the South, are all deciduous shrubs. The two species native in Florida are carried in stock—Azalea austrina and A. canescens.

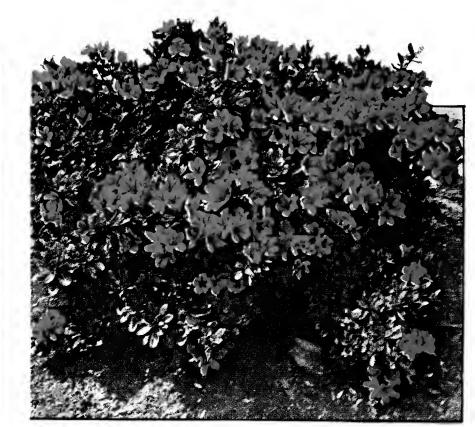
Azalea austrina (Florida Flame Azalea). This beautiful Azalca, native in northwestern Florida, blooms in March and April. The spicy-scented flowers vary in color from light yellow through orange to orange-red. Plants grow to a height of 8 to 10 feet.

Azalea canescens (Native Azalea; Wild Honeysuckle). The most common of the native Azaleas and is found throughout northern Florida and southern Georgia, growing on moist, but well-drained acid soil. The trumpetshaped flowers are soil. The trumpet-shaped flowers are usually light pink in color, but white-flowered and deep pink specimens are sometimes found. They grow to large size, but are readily kept at any desired size by pruning. The blooming scason is in February and March. Illustrated on page 20.

Prices of Native Azaleas.	Ea	ch	Per	10
Small clumps, 2 to 3 ft	. \$1	25	\$10	00
Medium clumps, 3 to 4 ft.			17	
Strong clumps, 4 to 6 ft			37	50



Azalea canescens



Azalea hinodegiri

AZALEA HINODEGIRI

This is one of the most brilliant of all the dwarf Azaleas, and is a profuse bloomer over a long period. It is a shapely plant, with round, evergreen foliage, and quite dwarf in growth, making a fine pot-plant, or an ideal low hedge. The flowers are vivid rosy scarlet.

			1 61 10
6 to 8-inch spread	.\$0	50	\$4 00
8 to 12-inch spread			6 50
12 to 18-inch spread	. 1	25	10 00

AZALEA CANESCENS

This native Azalea, known locally as Wild Honeysuckle, is found throughout northern Florida and southern Georgia in moist but well-drained acid soil. The flowers are light pink, with occasional white or deep pink specimens. Blooms in February and March. For prices, see page 19.

AZALEA CORAL BELLS

A popular shell-pink variety of Kurume Azaleas that comes into full flower in the middle of the Azalea season. The blooms are of the hose-in-hose type, and show a deeper shade of pink at the center. The plant is compact in habit, with small, glossy leaves, and when in full bloom is literally a mass of color. We are sure you will like Coral Bells. The varying sizes and prices are given on page 19, with the general list of Kurume Azaleas.



Azalea, Coral Bells



Ilex opaca

AMERICAN HOLLY

Ilex opaca

This is the Holly that makes our homes bright with its glossy foliage and red berries during the holiday season. All the Holly trees that we offer are grafted from selected, fruit-bearing specimens.

During the past few years we have collected or evolved several variations of Ilex. Some have nearly smooth leaves while others have orange berries. We shall be glad to give further information on request. See page 22 for prices.



Dogwood



Red-Bud

RED-BUD

Cercis canadensis

The American Red-Bud or Judas Tree is a small, nicely shaped, deciduous tree with rounded leaves and produces an abundance of rosy pink flowers in early spring. As the flowers appear before the foliage, a Red-Bud in full flower is one of the loveliest of spring's pictures.

		Per IU
2 to 3 fect	. \$0 75	\$6.50
3 to 4 feet	. 1 00	9 00
4 to 6 feet	. 1 25	11 50
6 to 8 feet		

DOGWOOD

Cornus florida

No one can overlook the pure white flowers of the Dogwood that come in early spring even before the foliage appears. This variety is a small tree or large shrub with a spreading bushy top. Foliage is brilliantly colored. The flowers are followed by searlet fruits that remain for a considerable time.

		Each	Per 10
2 to 3	feet	.\$0.75	\$6.75
3 to 4	fect	. 1 ()()	9 00
4 to 6	feet	. 1 25	11 50
6 to 8	feet	2.00	17 50

Balled & Burlapped, double above rates.

TREES THAT GIVE SHADE AND SHELTER

The shade of beautiful trees is the most grateful feature of a garden. A few well-chosen trees are absolutely essential.

ALBIZZIA julibrissin (Mimosa Tree). A small, hardy, deciduous tree with low, spreading, flat-topped head and finely divided, dark green leaves. It blooms in summer, bearing large clusters of pink flowers. Each Per 10 4-inch pots. So 50 \$4 50 ANISE TREE (Illicium anisatum). A handsome, broad-leaved evergreen shrub or small tree of narrow, upright habit, reaching a height of 10 to 12 feet. Hardy. 4-inch pots. 50 4 50 6-inch pots. 75 6 50 8-inch pots. 1 00 9 00 Balled & Burlapped. 2 to 3 feet. 1 25 10 00 3 to 4 feet. 1 50 12 50 4 to 6 feet. 2 00 17 50 6 to 8 feet. 3 00 27 50 AUSTRALIAN SILK OAK (Gre. illea robusta). A rapid-growing tree with fern-like foliage. Well adapted to south Florida. 4-inch pots. 50 4 50 BAUHINIA alba. A small or shrubby almost evergreen tree, producing a profusion of white flowers in winter or spring. Hardy in central Florida. purpurea Blue-purple, similar to Alba. Prices of both varieties. 4-inch pots. 50 4 50 CAMPHOR TREE (Cinnamomum campbora) A desirable broad-leaved evergreen tree which may be used both for ornament and shade. Thrives exceptionally well in Florida and along the Gulf Coast. Grows vigorously, with branches close to the ground. 4-inch pots. 50 4 50 CHERRY LAUREL. A splendid, native, broad-leaved evergreen tree with bright, shiny leaves, reaching a height of 30 to 40 feet. May be pruned to any desired size or shape. Fine for hedges. Field-grown, Balled & Burlapped. 2 to 3 feet. 1 50 12 50 3 to 4 feet. 2 50 20 00 4 to 5 feet. 5 50 50 00 6 to 8 feet. 7 50 70 00 Sheared Globes.	The shade of beautiful trees is the mo
some, broad-leaved evergreen shrub or small tree of narrow, upright habit, reaching a height of 10 to 12 feet. Hardy. 4-inch pots	small, hardy, deciduous tree with low, spreading, flat-topped head and finely divided, dark green leaves. It blooms in summer, bearing large clusters of pink
A rapid-growing tree with fern-like foliage. Well adapted to south Florida. 4-inch pots	some, broad-leaved evergreen shrub or small tree of narrow, upright habit, reaching a height of 10 to 12 feet. Hardy. 4-inch pots
evergreen tree, producing a profusion of white flowers in winter or spring. Hardy in central Florida. purpurea. Blue-purple, similar to Alba. Prices of both varieties. 4-inch pots	A rapid-growing tree with fern-like foliage. Well adapted to south Florida.
A desirable broad-leaved evergreen tree which may be used both for ornament and shade. Thrives exceptionally well in Florida and along the Gulf Coast. Grows vigorously, with branches close to the ground. 4-inch pots. 50 4 50 CHERRY LAUREL. A splendid, native, broad-leaved evergreen tree with bright, shiny leaves, reaching a height of 30 to 40 feet. May be pruned to any desired size or shape. Fine for hedges. Field-grown, Balled & Burlapped. 2 to 3 feet 1 50 12 50 3 to 4 feet 2 50 20 00 4 to 5 feet 4 00 35 00 5 to 6 feet 5 50 50 00 6 to 8 feet 7 50 70 00	evergreen tree, producing a profusion of white flowers in winter or spring. Hardy in central Florida. purpurea. Blue-purple, similar to Alba. Prices of both varieties. 4-inch pots
shiny leaves, reaching a height of 30 to 40 feet. May be pruned to any desired size or shape. Fine for hedges. Field-grown, Balled & Burlapped. 2 to 3 feet	A desirable broad-leaved evergreen tree which may be used both for ornament and shade. Thrives exceptionally well in Florida and along the Gulf Coast. Grows vigorously, with branches close to the ground.
Field-grown, Balled & Burlapped. 2 to 3 feet 1 50 12 50 3 to 4 feet 2 50 20 00 4 to 5 feet 4 00 35 00 5 to 6 feet 5 50 50 00 6 to 8 feet 7 50 70 00	shiny leaves, reaching a height of 30 to 40 feet. May be pruned to any desired size
Polled and Rurlanned	Field-grown, Balled & Burlapped. 2 to 3 feet 1 50 12 50 3 to 4 feet 2 50 20 00 4 to 5 feet 4 00 35 00 5 to 6 feet 5 50 50 00 6 to 8 feet 7 50 70 00 Sheared Globes,

Balled and Burlapped.

18 to 24 inches

2 to 2½ feet

2½ to 3 feet

EUCALYPTUS. Rapid-growing evergreen Australian trees adapted to central and south Florida. Va-

rudis. Fine for street planting.

viminalis. Handsome and very

Prices of all Eucalyptus. Each Per 10
2 to 3 feet....\$0 50 \$4 50
3 to 4 feet.... 75 6 50
4 to 6 feet.... 1 00 9 00

FLOWERING PLUM, Small, deciduous tree, producing a gor-

2 to 3 feet.....\$0 75 3 to 4 feet

3 to 4 feet..... 1 00

GORDONIA lasianthus. A fine na-

tive evergreen tree reaching a height of 50 to 60 feet. Leaves large, dark green, and shiny

Flowers white, resembling small

2 to 3 feet...... 1 00 7 50 3 to 4 feet...... 1 50 12 50

geous mass of double, pink, sweet-scented flowers in winter before the leaves appear. Very striking

tereticornis. Valuable for timber.

The best variety for

DOGWOOD. Sec page 21.

rieties as follows:

robusta.

shade.

hardy.

and desirable.

magnolia blooms,

3.00

4 00

Per 10 \$6 50 9 00

w,	home all over the South. All three of the
lу	following types grafted from selected fruit-
in	bearing trees, can be furnished.
ık	American (<i>Ilex opaca</i>). See page 21.
10	Dahoon (I. dahoon). Leaves bright and
50	glossy and branches literally covered
-0	with bright red berries.
d-	Myrtle-leaved (I. myrtifolia). This attrac-
or	tive evergreen Holly has small, green
h-	leaves and produces bright red berries.
	Prices of all Hollies.
50	Bare-rooted. Each Per 10
50	2 to 3 feet
00	3 to 4 feet
	4 to 5 feet 1 75 15 00
00	5 to 6 feet 2 50 20 00
50	6 to 8 feet 3 50 30 00
50	
50	Balled & Burlapped.
	2 to 3 feet 1 75 15 00
a).	3 to 4 feet 2 50 20 00
ge.	4 to 5 feet 3 50 30 00
	5 to 6 feet
50	6 to 8 feet
	8 to 10 feet
st	MAGNOLIA glauca (Sweet Bay). Foliage
of	bright green above and silvery gray be-
in	neath. Flowers white, small, and sweet-
	scented. Hardy, and evergreen in the
	South.
	South. 2 to 3 feet
50	South. 2 to 3 feet
50	South. 2 to 3 feet
50 50	South. 2 to 3 feet
50	South. 2 to 3 feet
50 (a)	South. 2 to 3 feet
50 (a) (ee	South. 2 to 3 feet
50 (a) (ee (nd	South. 2 to 3 feet
50 ra) ree nd in	South. 2 to 3 feet
ra) ree nd in ws	South. 2 to 3 feet
50 ra) ree nd in	South. 2 to 3 feet
ra) ree nd in ws he	South. 2 to 3 feet
ra) ree nd in ws	South. 2 to 3 feet
ra) ree nd in ws he	South. 2 to 3 feet
ta) tee nd in ws he 50	South. 2 to 3 feet
fa) ree nd in ws he fa	South. 2 to 3 feet
sa) ree rad rin ws he foo te, nt, to	South. 2 to 3 feet
fa) ree nd in ws he fa	South. 2 to 3 feet
sa) ree rad rin ws he foo te, nt, to	South. 2 to 3 feet
sa) ree rnd rin ws he so to ze, rto ze	South. 2 to 3 feet
a) eee and in ws he be book be	South. 2 to 3 feet
a) eee and in ws he boxe, it, to ze 50 00	South. 2 to 3 feet
50 (a) (b) (c) (c) (d) (d) (e) (e) (d) (e) (e) (f) (f) (f) (f) (f) (f	South. 2 to 3 feet
50 (a) (b) (c) (c) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d	South. 2 to 3 feet
50 (a) (b) (c) (c) (d) (d) (e) (e) (d) (e) (e) (f) (f) (f) (f) (f) (f	South. 2 to 3 feet

HOLLY. These fine evergreen trees are at home all over the South. All three of the following types grafted from selected fruiting trees, can be furnished.
erican (Ilex opaca). See page 21.
coon (I. daboon). Leaves bright and and branches literally covered ith bright red berries. rtle-leaved (*I. myrtifolia*). This attractive evergreen Holly has small, green eaves and produces bright red berries.

Prices of all Hollies.		
Bare-rooted.	Each	Per 10
2 to 3 feet	. \$1.00	\$8 50
3 to 4 feet	. 1 25	10 00
4 to 5 feet	. 1 75	15 00
5 to 6 feet	. 2 50	20 00
6 to 8 feet	3 50	30 00
Balled & Burlapped.		
2 to 3 feet	. 1 75	15 00
3 to 4 feet	. 2 50	20 00
4 to 5 feet		30 00
5 to 6 feet	. 4 50	40 00
6 to 8 feet		65 00
8 to 10 feet	. 12 50	
MAGNOLIA glauca (Sweet	Bay).	Foliage

grandiflora. The grandest	broad	-leaved
evergreen tree of the So	outh.	Leaves
large, bright shining green	above,	coated
with brownish hairs bene	ath. I	Flowers
beautiful, often 8 to 12 i		
waxy white, lemon-scente		d pro-
duced for two to three mor		
2 to 3 feet	1 00	8 50
3 to 4 feet	1 25	
4 to 6 feet		
6 to 8 feet	3 50	32 50
0 to 10 foot	E 00	$A \cap \cap C$

3 to 4 fee	50	4 50
4 to 6 feet 1	-00	8 50
6 to 8 feet	4 0	12 50
8 to 10 feet	25	20 00
Special	-00	and up.



White Judas Tree (Cercis canadensis alba)

OAK (Quercus). Long-lived, of rapid growth, with graceful, rounded tops. Easily grown and very valuable as shade and ornamental trees.

Laurel Oak (Q. laurifolia). Stately; nearly evergreen. A fine shade and avenue

Live Oak. Evergreen, with dark, glossy foliage. Especially desirable for lawn planting.

Prices of both varieties.	Εa	ıc h	Per 10
3 to 4 feet		00	\$9 00
4 to 6 feet			
6 to 8 feet	2	00	17 50
8 to 10 feet			
Special	. 6	00	and up.

PARKINSONIA aculeata (Jerusalem Thorn). An interesting, thorny shrub or small tree which may reach 30 feet. The fragrant yellow flowers are borne in loose racemes and are followed by 5-inch seed-pods.

4-inch pots..... 6 50 6-inch pots

RED-BUD. See page 21.

SWEET GUM (Liquidambar styraciflua). Rapid-growing, deciduous tree. Leaves bright green, changing to brilliant shades of red and crimson in autumn.

3 to 4 feet		15	0	50
4 to 6 feet	1	00	8	50
6 to 8 feet	1	40	12	50
8 to 10 feet	2	25	20	00
Special	6	00	and	up.

WHITE JUDAS TREE (Cercis canadensis alba). A very beautiful variety of Red-Bud or Judas Tree with pure white flowers. It is one of the most attractive of the early spring-flowering trees and worthy of a place in any garden.

2 to 3 feet	1	00	9	00
3 to 4 feet	1	50	12	50
4 to 6 feet	2	00	17	50

Balled & Burlapped, double above rates.

Magnolia grandiflora

If you have available space, by all means have a garden of Azaleas. Their wonderful colors are not surpassed by any flowering shrubs, and when growing in happy surroundings they are numbered among the most valued garden treasures. For complete list see pages 16 to 20.

PALMS AND CYCADS

Palms are among the most striking plants which may be used for outdoor Southern planting. Their bare, single trunks and huge, arching fronds distinguish them from all other plants. They always attract attention and give a decidedly tropical touch to the grounds. As street and shade trees, and in landscape plantings, they are excellent and worthy of extensive use.



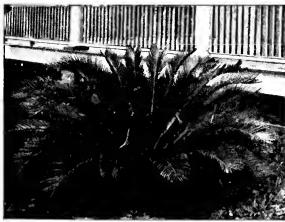
Palm Planting and Our Office



Areca lutescens

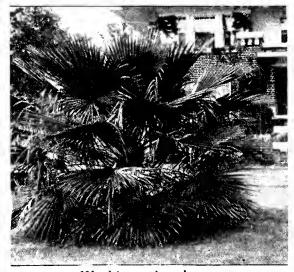
COCOS australis. A beautiful Palm, of vig- orous growth, with grayish green, curved leaves. Very hardy, and one of the finest
leaves. Very hardy, and one of the linest
for the Gulf Coast country. Each Per 10
2 to 3 feet
3 to 4 feet 2 00 17 50
4 to 5 feet 3 50 30 00
Extra-fine specimens 7 50 and up.
plumosa. Trunk smooth, 40 to 50 feet high.
Leaves erect and spreading, about 15
feet long. A very fine Palm for avenue
and street planting.
6-inch pots
8-inch pots

CYCAS revoluta (Sago Palm). A Palm-like Cycad reaching a height of 3 to 4 feet, with handsome, deep green leaves. Very hardy and ornamental.



Cycas revoluta

Prices of Cycas revoluta. 4-inch pots	.\$0 . 1	00	\$6 50 8 00
PHŒNIX canariensis. A	rap	id	grower,
stately and ornamental. V	eŗy	har	dy and
one of the best for outdoor	plar	nting	g in the
Gulf Coast country.	4	50	10 50
2 to 3 feet	T	50	12 50
3 to 4 feet	. 4	50	20 00
4 to 5 feet	. 7	50	oo oc
_			
RHAPIDOPHYLLUM hysti	rix	(1)	eedle
Palm). Trunk short, 2 to 3			
with fiber and numerous u Leaves dark, shiny green;			
pale gray. Very hardy.	um	uei	Surrace
Small size	1	00	7 50
Medium size	$\hat{2}$	25	
Large size	$\overline{3}$	75	32 50
Extra size	. 6	00	
SABAL PALM. The beautifu			e Palm
of the South, commonly ca	lled	"'C	abbage
Palmetto." Very hardy.		_	шээшде
2 to 3 feet	. 1	75	15 00
3 to 4 feet	. 2	50	20 00
4 to 5 feet	. 4	00	35 OO
5 to 8 feet	. 7	0 0	62 50
Extra size	. 10	00 a	and up.



Washingtonia robusta
WASHINGTONIA robusta Dork green fan

WASHINGTONIA robusta. Dark green, ran-
shaped leaves. Hardy. Well adapted to
Florida and the Gulf Coast country. A
rapid grower. Height 50 to 80 feet. One of
the finest for landscape and avenue
planting.
2 to 3 feet
3 to 4 feet 2 00 17 50
4 to 5 feet 3 50 30 00
ZAMIA integrifolia (Coontie). Palm-like Cycad, with beautiful, tufted, dark green, fern-like leaves, about 2 feet high. Very
satisfactory in low plantings. 50 4 00 Small plants

HOUSE PALMS

ARCHONTOPHŒNIX al	exandræ. U	Jsed as
house and patio Palm.	Desirable.	
•		Per 10
4-inch pots	\$0 75	\$6 50
6-inch pots	1 25	10 00

o-men poes 1 25	10 00
ARECA (Chrysalidocarpus) lutescens.	
house Palm, with graceful, arching	
green leaves and yellow stems. M	akes a
beautiful clump. In pots or tubs.	
18 to 24 inches (medium), 1 50	12 50
18 to 24 inches (heavy) 2 00	17 50
2	25 00

18 to 24 inches (medium).	1	50	12	50
18 to 24 inches (heavy)	2	00	17	50
2 to 3 feet (medium)	4	00	35	00
2 to 3 feet (heavy)	5	00	45	00
3 to 4 feet (medium)			6.0	00
3 to 4 feet (heavy)	7	00	65	00
4 to 5 feet				
5 to 6 feet	12	50	117	50
6 to 8 feet	15	00	142	50

PHŒNIX roebelini. Low-growing, with small, gracefully curved leaves. A most satisfactory house Palm. Hardy outdoors in south Florida

in south Florida.				
4-inch pots			4	
6-inch pots	1	00	7	50
8-inch pots	1	50	12	50

RHAPIS excelsa. Probably the best indoor Palm for homes and conservatories. Slow-growing and require little care.

4-inch pots	1	50	12	50
8-inch pots	3	00	25	00
Specimens to	. 12	50		



Specimen of Cocos plumosa



CAMELLIAS

ARISTOCRATS OF SOUTHERN GARDENS

WO centuries or more ago, when merchantmen sailed the seven seas and explorers wandered into far-away lands, rare plants were numbered among the treasures sent to the home-land. China—a land of mystery—yielded the beautiful Camellias to the gardens of America and the Continent. "Japonicas," as we in the South know them, at once became popular and held favor for years. Then their popularity waned, and they disappeared except in the oldest gardens. Now they are resuming their old-time popularity.

Camellias are easily grown in the South, and their rich, glossy foliage and colorful flowers make them unusually attractive. There are many named varieties, but not all are desirable. We have imported from France some of the very best, and from this importation offer only a limited number of varieties. We are sure that our friends and customers will find those listed here extremely desirable, both for color and quantity of blooms.

WHITE

Alba-plena. Early. Full, double, wax-like, very regular flowers. Free bloomer.

Candidissima. Late. Double. Free flowering. Light green foliage. Lilyii. White, but sometimes spotted with palest pink. Mathotiana alba. Double; very pure white. One of the loveliest.

Nobilissima. Double; petals interspersed with yellow stamens. Perugiana. Midseason. Double.

RED

Auguste Delfosse. Double.

Carswelliana Double; deep crimson.

Duchesse de Nassau. Flowers large, of good form.

Henri Favre. Flowers small, with light stripe at end of petals.

Lady Campbell. Very double, large flower.
Mathotiana rubra. Large, double, red flowers.
Pompeian Rubra. A good double, large flower.
Professor Sargent. Very double, peony form.

PINK

Brookleyana. Double; deep pink, white spots and blotches.

Carpentri. Double, peony form; pink.

Casatti. Double; deep pink.

Dixie. Double; rose-pink.

Gloire de Nantes. Large; semi-double; eerise, long yellow stamens.

Pink Perfection (Frau Minnie Seidel). Medium size; shell-pink;

wax-like. Free flowering.

Sacco. Double; beautiful soft shade of rose. Free flowering.
Sarah Frost. Late. Very double; deep pink. Free flowering.
Wilderi. Double; bright rosy pink. Symmetrical and free flowering.

Wilder's Rose. Double; soft rose. Free blooming.

VARIEGATED

Americana. Double; flesh color, striped with deeper shade.

Bonomiana. One of the newer varieties of Camellias that is both novel and beautiful. The flowers are white, with red variegations; the petals are loose, with stamens interspersed.

Chandleri elegans. Flowers are double, very large, and of a eherry-red to rose-pink color, splotched with white. The center petals are interspersed with yellow stamens, making a flower beautiful in all its details. All Camellias are beautiful, but this variety is not only beautiful but decidedly "different," and adds a futuristic touch to a dignified family. The white and pink coloring of the flowers looks well against the shiny foliage. You will also like Chandleri Elegans as a cut-flower.

Feastii. Double; white, striped and spotted with pink.

Herme. Large, peony form. White, with red and pink stripes and splotches.

Honneur d'Amerique. Flowers of both regular and irregular formation. First-row petals imbricated, others small, compact, ruffled. Color a tender pink, delicately dotted or granulated, and often crossed with stripes of vivid rose.

Horken. A recent variety with semi-double flowers; variable in coloring, but white usually predominates, with pink or rose markings. Interesting and attractive.

La Reine. White, striped with carmine.

Mme. de Strekaloff. A variable, peony-flowered, blush-pink with darker blotches and streaks.

Marie Louise. Double; variegated white with red.

Stiles' Perfection. Double; white with small stripes of rose.

Prices of named varieties.	Eε	ach
8 to 12 inches	\$1	50
12 to 18 inches	2	00
18 to 24 inches	3	50
2 to 3 feet	4	50

SEEDLING CAMELLIAS

Because Camellias do not reproduce themselves exactly from seed, it is impossible to tell what the flowers of seedlings will be like until they bloom. Many seedlings revert to single and half-double types, but there is always a certain percentage of high-class double flowers sometimes surpassing the parent forms. Buying them is a delightful game, in which the purchaser has everything to gain and nothing to lose.

																			Eε	ıch
8 to 12 inches			,		,	,	,		,		,			,	,	,	,		\$0	75
12 to 18 inches				,		,	,	,	,	,	_	,	,						1	00
18 to 24 inches					1	1		,	,	,	,	,		,	,	ı			1	75
2 to 3 feet	,		,	,		,		,		,	,	,		,	,	,	,	,	2	75
3 to 4 feet				,		1	,	,	,	,	,	,		1	,	,			3	75
4 to 5 feet	. ,	,			,		,	,	,	,	,	,	,	,		,			7	50



Camellia, Chandleri elegans

Azaleas and Camellias

By H. H. HUME

An effective, useful guide-book for anyone who wants to succeed with either or both of these important shrubs. Every point in their cultivation is carefully explained—time and method of planting, soils, cultivating and mulching, pruning, feeding, frost-protection, pot- and tub-culture, pests and diseases, and instructions for propagating. This book will be of value whether you grow the plants indoors or in the garden.

Ninety pages. Fourteen pictures. \$1.50 per copy



Camellia Seedling

Sarah Frost

FLOWERING and DECORATIVE HOUSE PLANTS

House-plants have steadily increased in popularity during the past few years, and today play an important part in interior decorations. The conditions under which they must be grown are very trying, and success cannot be expected unless the plants used are particularly adapted for the purpose. The following list of plants contains many sorts selected with the idea of meeting these unfavorable conditions.



Cardenia veitchi

ARALIA balfouriana. Upright-growing plant; rounded, coarsely toothed leaves, blotched white at margins. Grown in pots or outdoors in south Florida. Each Per 10 4-inch pots...........\$0 50 \$4 50

ASPIDISTRA lurida. Most satisfactory for house conditions. Large, dark green leaves. variegata. Leaves striped green and white. Per 100 Per 1000 Both varieties \$10 00 \$70 00

ARAUCARIA bidwilli. A bcautiful, coniferous, evergreen tree with strong, pendulous branches from the ground up. Very pic-turesque and desirable as lawn specimens. Hardy in central Florida and similar lati-

des. Each Per 10 4-inch pots. \$1 00 \$9 00 6-inch pots. 2 00 17 50

BELOPERONE guttata (Corsican Shrimp Plant). An unusually attrac-tive flowering plant, suitable for potculture. Flowers two-lipped, white with purple spots, surrounded with salmon-red, scale-like bracts which lie along four sides of a 3- to 5-inch drooping spike. Flowers almost continuously. Hardy in central and south Florida.

2½-inch pots.....

DIEFFENBACHIA bausei. Suitable for potculture indoors or can be grown in the open in south Florida. Leaves a foot or more in length, 3 to 4 inches wide, yellowish green spotted with white.

3-inch pots.....\$0 4-inch pots..... 5-inch pots.....

DRACÆNA godseffiana. An attractive variety with irregularly spotted leaves 5 inches long and 2½ inches wide.

Dracæna massangeana. Leaves green, with lighter stripes in center. Does

well under average house conditions.

Each Per 10

3-inch pots.......\$0 35 \$3 00

6-inch pots............75 6 50 6-inch pots....

EPISCIA cupreata. An attractive flowering plant. Can be grown in pots or hanging-baskets. Its wrinkled and slightly hairy foliage is tinged with copper. Flowers scarlet.

3-inch pots.... 35

ERANTHEMUM nervosum ($D \alpha dala$ canthus; Blue Sage). A native in India, this compact, large-leaved plant grows 2 to 4 feet high. Deep blue flowers are borne on dense, bracted spikes.

Thrives on light, rich soil with plenty of sun and water.

4-inch pots..... 50 4 50

4-inch pots..... FICUS elastica (Rubber Plant). This variety has large, roundish oblong leaves. A very desirable houseplant.

6-inch pots..... 1 00

GARDENIA florida (Cape Jessamine). The well-known Gardenia of the South. Its dark, shiny foliage and white, sweetscented flowers have made it a favorite for many years. Field-grown, Balled & Burlapped.

veitchi. This fine variety has larger and more loosely built flowers than the original G. florida. Being a free bloomer, it has become the popular variety for forcing by northern florists. We feel sure you will like it.

JACOBINIA coccinea (Cardinal's Guard). A beautiful, showy, upright-growing perennial herb with broad, light green leaves to 8 inches long. Plant often attains height of 4 feet. Form similar to scarlet sage but flowers darker red. Fine for the flower border or planted in masses among the rubbery. Each Per 10 6-inch pots. \$0 50 \$4 50 shrubbery.

Medium clumps.....



Sansevieria

OPHIOPOGON jaburan vittata. In addition to its usefulness as a ground-cover and border plant, this variegated or striped form is a very satisfactory pot- or window-box plant. Flowers white, slightly described to the stripe of the stripe o rooping, Each Per 10 Clumps......\$0 35 \$3 00 drooping.

PANDANUS veitchi. One of the finest decorative plants, with sword-like, sharppointed, green foliage; striped with creamy white.

4-inch pots.....

PEPEROMIA obtusifolia (Baby Rubber Plant). A popular, indoor plant. Compact, with leathery, dark green, oval leaves.

1 50 3 00

 2½-inch pots
 20

 3-inch pots
 35

sandersi. Closely resembling Obtusifolia but with attractively striped leaves.

SAINTPAULIA ionantha and Blue Boy (African Violet). Satisfactory as a pot-plant, in window-boxes, or in the open if planted in shady spots. Deep violet. Hardy in south Florida. $2\frac{1}{2}$ -inch pots..... 25

SANSEVIERIA. Leaves sword-shaped, dimly variegated with transverse bands of dark green and grayish white. Sansevierias are probably better adapted for grow-ing independent and approach the salest and statements. ing indoors than any other plant.

Prices on larger sizes quoted on request.

POINSETTIAS are among the most colorful subjects for use as Christmas decorations. 25 cts. to \$3.

If you have available space, by all means have a garden of Azaleas. See pages 16 to 20.



GLEN SAINT MARY ROSES

To New Customers Only:

We are not talking to our thousands of old patrons who have made their gardens with Glen Roses—they know all this already. But you talk to them—ask them what they think of Glen field-grown, budded Roses in the long run, year after year. We are pretty sure of the answer; we wouldn't have mentioned it otherwise.

The earlier you order, the better your chance of getting what you want. Shipping begins about

the middle of November.

Abbreviations after listed varieties refer to class or type: T., Tea; HT., Hybrid Tea; HP., Hybrid Perpetual; HG., Hybrid Gigantea; N., Noisette; Ben., Bengal.

The American Rose Society

We strongly recommend this organization of Rose-growing people. The dues are \$3.50 per year. Members receive an elementary textbook on growing Roses, the American Rose Annual, and the bi-monthly American Rose Magazine.

Send your subscription with check or money order to us, or to the Secretary, American Rose Society, Harrisburg, Pa.



BUSH and CLIMBING ROSES

All Bush and Climbing Roses not otherwise listed are 45 cts. each, \$4 for 10, and \$35 per 100. Double these figures for bushes dug with earth around the roots and tops left on (Balled & Burlapped). B&B Roses may be moved safely during the summer months or at any time when bare-rooted plants cannot be used. No. 1 following some of the varieties means they have proved worthy and dependable.

PINK BUSH ROSES

Anna de Diesbach. HP. Large, fragrant flowers of a beautiful shade of pink. Buds

are very fine and produced on long stems.
Somewhat like Paul Neyron.
Antoine Rivoire. HT. Delicate silvery pink, shading to peach in center. Flowers medium size, double. Bush seldom mildews

and is free bloomer in spring and fall.

Baby Rambler. Poly. No. 1. Dwarf pink cluster Rose. For hedges and borders.

Betty Uprichard. HT. Long-pointed, cop-

pery red buds.

Dainty Bess. HT. Distinctly different type.
Flower 3½ to 4 inches across, single,
broad-petaled, with crinkled edges, delicate rose-pink. The prominent stamens remind

rose-pink. The prominent stamens remind one of Cherokee. 65 cts. each, \$6 for 10. See illustration on page 29.

Duchesse de Brabant. T. No. 1. Fine old pink variety well known by everyone.

Hilda. HT. A two-toned pink Rose of fine form and large size. 65 cts. each, \$6 for 10. See illustration on page 28.

Minnie Francis. T. No. 1. Deep pink, very open flowers. Strong grower.

Mme. Lambard. T. No. 1. Strongest growing pink in our collection. Clear light pink to deeper tint. Can be grown in tree-form.

Mrs. Charles Bell. HT. No. 1. Lovely shell-pink. Vigorous grower.

Paul Neyron. HP. No. 1. Immense, dark

Paul Neyron. HP. No. 1. Immense, dark pink blooms on very long, thornless stems. Pink Killarney. HT. Large, almost single, delicate pink blooms, opening wide.

Pink Maman Cochet. T. No. 1. Nicely formed buds and flowers of pale pink, deeper at center. Fine for cutting.

Pink Radiance. HT. No. 1. It blooms

continuously.

President Herbert Hoover. See page 29.

PINK CLIMBING ROSES

Anemone (Pink Cherokee). Attractive hybrid

of white Cherokee.

Belle of Portugal. HG. Extremely large flowers of lovely pink tinged with salmon.

Climbing Pink Maman Cochet. T. No. 1.

Climbing Pink Radiance. HT. No. 1

RED BUSH ROSES

Ami Quinard. HT. A lovely deep, ri h velvety crimson-maroon, introduced to America in 1930. Blooms of medium size, fragrant, and last for several days. Plant vigorous and blooms freely. 65 cts. each, \$6 for 10. See illustration on page 28.

Black Prince. HP. No. 1. Produces large, dark crimson flowers, nearly black at times. Very strong grower.

Etoile de France. HT. No. 1. A truly excellent Rose, having large, very fragrant crimson flowers.

Etoile de Hollande. HT. One of the reddest of red Roses. Good-sized blooms and buds borne on long stems. Intermittent bloomer during summer.

Freiherr von Marschall. T. No. 1. formed, deep red flowers; good foliage.

General Jacqueminot. HP. No. 1. Large, velvety deep red, sweet-scented blooms. Upright grower.

His Majesty. HT. No. 1. One of the newer Roses. Blooms of good size, fragrant, dark crimson, deepening toward edges. Abundant bloomer. Good stems and growth

Kirsten Poulsen. Poly. Bright scarlet, single, slightly fragrant blooms borne in clusters on long stems. It is a vigorous, bushy grower, very hardy, and blooms all

Louis Philippe. Ben. No. 1. Good dark red shrub Rose. Continuous bloomer.

Red-Letter Day. HT. A brilliant scarlet, nearly single Rose that quickly opens flat. Satisfactory grower and makes beautiful mass effect in the garden.

Red Radiance. HT. No. 1. Deep rose-red. Lasts well. Fine for cutting.

Texas Centennial. \$1 cach. See page 29.

Ulrich Brunner. HP. Produces fragrant flowers of bright red, changing to carmine. Plant is disease-resistant. Early summer bloomer easily adapted to pillar training.

RED BUSH ROSES, continued

Vaterland. HT. Bud and flower large, opening full, double; handsome dark red with coppery reflexes. Foliage bronze and quite disease-resistant. Continuous bloomer all season. A thoroughly fine Rose.

Virginia R. Coxe (Gruss an Teplitz). T. No. 1. Startling red, sweet-scented blooms.

RED CLIMBING ROSES

Climbing American Beauty. HW. No. 1. Similar to bush. Good June performer. Climbing Etoile de Hollande. CHT. A strong climbing form of the famous bush Rose.

Climbing Red Radiance. CHT. Vigorous, climbing sport of Red Radiance.

Climbing Souvenir of Wootton. CHT. This bright red variety is one of the best of its class. Strong bush and a free bloomer.

Paul's Scarlet Climber. HW. Startling brilliant scarlet blooms which seldom fade. Profuse bloomer in spring. Fine for covering fences and walls.

Ramona (Red Cherokee). Excellent com-

panion for white Cherokee.

Reine Marie Henriette. CT. One of best red climbers we know. Bright red, pointed buds of good size. A vigorous grower.

WHITE BUSH ROSES

Frau Karl Druschki. HP. No. 1. Excellent white variety sometimes called American Beauty.

Kaiserin Auguste Viktoria. T. No. 1. Free and regular bloomer from early to late. Pure white, on long stems. One of the most

satisfactory southern sorts.

Marie van Houtte. T. No. 1. The general color is white, but tinted at center with pale lemon and on outer petals with pink.

White Killarney. HT. Long-pointed buds and semi-double, open flowers. Most attractive.

White Maman Cochet. T. No. 1. Closely resembles pink Maman Cochet in all but color. Excellent for cutting. White, tinted pink on outer petals, pale yellow centers.



YELLOW BUSH ROSES

Yellow, Copper- and Orange-tinted

Alexander Hill Gray. T. Pale lemon-yellow, darker toward center; well-formed

Alexander Hill Gray. T. Pale lemon-yellow, darker toward center; well-formed and fragrant. Growth moderate; continuous bloomer. Disease-resistant.
Etoile de Lyon. T. No. 1. Golden yellow, full, double flowers.
Golden Ophelia. HT. No. 1. Bud and bloom medium size, golden yellow in center, paling toward outer petals; delicately fragrant. Long, strong stems. One of the best yellows for the South.
Isabella Sprunt. T. No. 1. Related to Safrano. Popular since 1863. Produces large, pale yellow blooms very freely and continuously.
Lady Hillingdon. T. No. 1. Has slender, pointed buds and exquisitely cupped flowers of apricot-yellow. Upright habit. Disease-resistant. Free continuous bloomer. One of the best.

of the best.

Luxembourg. HT. No. 1. An extremely satisfactory Hybrid Tea Rosc for Southern gardens.

The flowers are rich apricot-yellow, shaded with copper, and lighter yellow at the tips of the petals.

Roslyn. HT. A fine, double flower of deepest yellow on a branching plant.

Safrano. T. No. 1. Well known and liked. Saffron and apricot buds and semi-double flowers. Dis-

ease-resistant.

Sunburst. HT. Another finc Rose for the South.

Medium-sized, long-pointed buds open to double
and full cupped blooms of clear yellow, with golden orange tints in center. Spreading; almost thornless.

Talisman. HT. Presents unusual combination of orange and copper tones, suffused with pink. Truly multicolored. Flowers are high centered, double, and quitc fragrant. Does best in partial shade in this latitude.

YELLOW CLIMBERS

Banksia Lutea. Unique. In spring the drooping branches are covered with tiny fragrant

Climbing Perle des Jardins. T. No. 1. Most satisfactory climbing yellow Rose in the South.

Fortune's Double Yellow. N. Scmi-double orange-

Fortune's Double Yellow. N. Scmi-double orange-yellow flowers flaked with red, borne along the stems; June-July.
Marechal Niel. N. No. 1. Descreedly famous old-timer. Full yellow flowers. Sturdy.
Mermaid. H.Brac, Flowers 5 to 6 inches across, single, open, fragrant, pale creamy yellow, with amber stamens. Foliage deep green. Disease-resistant. Strong grower; profuse bloomer in fall, fair in summer. 75 ets. cach, \$7 for 10. See illustration

illustration.
Reve d'Or. N. Closely resembles Safrano but has

greater substance. Holds foliage well.

Solfatare. N. Flowers sulphur-yellow, large, double, and well formed. Free bloomer; fine foliage

WHITE CLIMBING ROSES

Climbing White Maman Cochet. CT. No. 1. Same as bush type,

except growth habit.

Cherokee. No. 1. Rampant-climbing, single, pure white Rose, with prominent yellow stamens. Valuable for covering fences and dwell-

ings during the entire season. Spring bloomer,
Devoniensis. CT. No. 1. Probably the strongest-growing Tea in our collection. Creamy white, with delicately shaded pink center.

Long lived and most satisfactory.

Lamarque. N. Free-flowering, climbing white Rose with tint of pale yellow. Very fragrant blooms in clusters.



Ami Quinard. 65 cts. each



Mermaid. 75 cts. each

DAINTY BESS HT.

Although single, this is one of the loveliest flowers of the whole Hybrid Tea family. It is 3½ to 4 inches in diameter and the five petals have fimbriated edges, giving the flower an artistically informal appearance. The color is soft rose, and a mass of wine-colored stamens adds to its eharm and reminds one of Cherokee. The flowers eome in clusters on strong, branching plants and are freely produced all season. 65 ets. each.



Dainty Bess. 65 cts. each



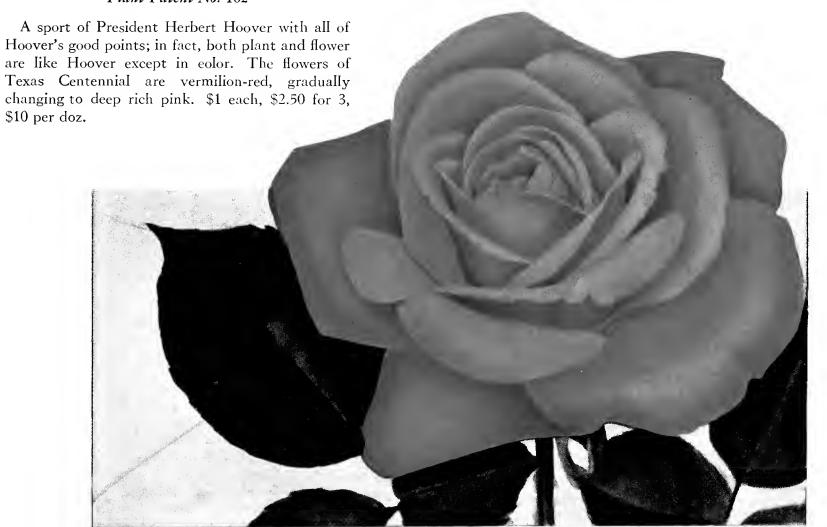
President Herbert Hoover. 45 cts. each

PRESIDENT HERBERT HOOVER HT.

One of the strongest growing of the Hybrid Teas. Its flowers are produced on unusually long stems, and as the blooms come singly it is an ideal eut-flower. The flowers are a mixture of pink, yellow, and flame tints and are spicily fragrant. 45 ets. each.

TEXAS CENTENNIAL HT.

Plant Patent No. 162



Texas Centennial. \$1 each



Daydream on pillar

AUSTRALIAN ROSES

Since the introduction of this class of Roses several years ago, they have become widely and favorably known. Even the most critical Rose-growers acknowledge their good qualities. From the larger number introduced we have selected some of the most desirable, basing our selection on quality of bloom, color, and growth of plant. We know these will give entire satisfaction to Rose-lovers who are so fortunate—and wise—as to plant them this year. Opposite is a picture of an Australian Rose on a pillar; there should be many more used in the South.

Australian Roses, \$1 each, regardless of number ordered

Countess of Stradbroke. CHT. (Climber.) Magnificent, deep velvety crimson. Bud and flower large, lasting, moderately fragrant. Continuous blooming habit.

Daydream. CHT. (Climber or Pillar.) Blush-pink frilled petals.

Flying Colours. HG. (Climber.) Brilliant red blooms of startling vividness. Harbinger. HG. (Climber.) Clear, soft pink. Beautiful effect.

Lorraine Lee. HG. (Bush.) A shrubby plant with orange-pink flowers. Everblooming.

Milkmaid. HN. (Climber.) Small, creamy white flowers, tinted fawn.

Mrs. Philip Russell. HT. (Pillar.) One of the most distinctive of the Australians. Deep red, with black shading. Medium-sized flowers, semi-double, somewhat fragrant. Unusually fine foliage.

Nora Cuningham. CHT. (Climber.) Large, semi-double flowers of clear pink.

Queen of Hearts. CHT. (Climber.) Lovely, radiant pink variety.

Salmon Spray. Poly. (Bush.) Huge clusters of large salmon-pink flowers.

Scorcher. CHT. (Pillar.) Stunning flowers of gorgeous scarlet.

Sunday Best. CHP. (Bush.) Mammoth, saucer-shaped, red flowers with

Sunny South. HT. (Bush.) Blooms constantly and profusely, and produces a most pleasing effect if flowers are not cut. Buds and blooms of good size, semi-double, pink, with yellow toward center.

Sweet Seventeen. HP. (Bush.) Bud ovoid and of fair size; flower medium size, semi-double (almost single, like Cherokee), lasting, fragrant, rich light pink, borne on short stem. Foliage light green, crinkled. Rather dwarf grower and beautiful if left in the garden. Free bloomer. Limited supply.

General Rose Information

PLANTING ROSES

The planting season in the South is from December 1, or as soon as the plants are dormant, through the winter and spring months to about April 15. When the plants are received, it is well to set them in buckets of water overnight, if they have been delayed in transit, or bury them completely for a day or two in moist soil. They are already pruned for planting, but any broken roots should be trimmed off. Our grafted plants should be set some doubt as grant indicated by soil grafted plants should be set same depth as grown, indicated by soilmarks.

Space them 2 to 2½ feet apart. Spread the roots out carefully, fill in with good soil mixed with bonemeal, pack the earth tight about the

roots, leave a basin, and water well.

SOILS and PREPARATION

Soils in the South are variable, perhaps in some districts more so than in other parts of the country; hence it is difficult to lay down general rules for soil-preparation. Locations under the shade of trees, or where the ground is filled with tree-roots, should be avoided. Wet soils should be drained. The Rose delights in a moist soil, but standsoils should be drained. The Rose delights in a moist soil, but standing water or a soil completely filled with water for a period of time is certain to prove harmful. Clay lands need little preparation, except to enrich them and make them less compact and more friable. The addition of 2 to 3 inches of peat moss, good muck, or woods-mold will help greatly. These can be spread over the surface and spaded in. Stable manure, well rotted, is also good. Sandy soils can be improved by adding clay wherever possible and with it peat moss, woods-mold, or stable manure. Closely planted beds may be prepared by digging out 15 inches does and filling in with 4 to 6 inches of good clay and out 15 inches deep, and filling in with 4 to 6 inches of good clay and finishing off with 9 inches of a well-mixed soil, composed of garden soil or woods-mold, stable manure, and one to two pounds of bonemeal for each plant. It is best to make up the beds two to three weeks before planting.

FERTILIZING and CARE

Thorough preparation of the soil before planting will take care of the fertilizing problem for some time, but as Roses are gross feeders, it is necessary to keep them supplied with an abundance of plant-food. Stable manure may be used, liberally scattered on the surface as a mulch, and good, well-balanced commercial fertilizer may also be used from time to time. A mulch of 3 to 4 inches of leaves or partly rotted leaves and leaf-mold is excellent, during the summer. In dry weather, water freely.

Tea Roses do not require very severe pruning. Prune in September and October for fall and winter bloom; in late February and March for the spring crop of flowers. Thin out small and poorly developed wood. Cut Hybrid Perpetuals severely, leaving only 3 to 4 inches of the old canes. Climbers should be pruned sparingly.

Shoots sometimes come up from the stock below the graft union and take the food-supply to such an extent that they destroy the Rose top. The leaves on these shoots generally have seven leaflets and are quite different in appearance. They should be removed by digging down to the point of union with the stem and cutting them off smooth and clean.

PESTS and DISEASES

All common Rose diseases and insects can be controlled with Tri-Mr common Rose diseases and insects can be controlled with Thogen, which is put out by Rose Manufacturing Co., Philadelphia, Pa. We have found it very effective if used according to directions. Triogen was officially adopted for the exclusive protection of the garden of 6000 Roses at the Century of Progress, Chicago World's Fair. Fungtrogen is another preparation made by the same company, primarily for black-spot, and may be profitably used where this is the only condition to be combated.

Black-spot appears as irregular dark areas on leaves and stems.

Affected leaves turn yellow and drop off.

Massey Dust, sometimes called Combination Dust or "9-1-1," can also be used for general clean-up if preferred. Whether spray or dust is used, be sure to reach the underside of leaves as well as top. Because this is easier to do with a spray, many growers prefer it.

Important. Both dusts and sprays should be applied before rains in so far as possible if maximum results are to be obtained. Dusting should be done in early morning or evening when the air is most likely to be still.

Prevention of Rose-Troubles is Better Than Cure. Protect the bush before disease reaches it!

Besides the Australian Roses, there are other well-known varieties which can be grown as Pillars: Kaiserin Auguste Viktoria, Frau Karl Druschki, Mme. Lambard, Paul's Scarlet Climber, Cherokee. Indeed, almost any of the climbers or vigorous bush sorts may be readily adapted.



HEMEROCALLIS • Day-Lily

These decorative perennials are rapidly growing in favor and well deserve their popularity. The flowers are wonderfully beautiful, many of them fragrant; the colors range through all the shades of yellow, from the palest lemon to a deep tawny reddish orange. There are tall varieties as well as low-growing ones, and, if carefully chosen, a succession of bloom may be had from early April through August.

We strongly recommend coming to see these lovely flowers during their blooming period and choosing for yourself

Apricot. A low-growing variety with fragrant, clear orange flowers. May to August.

Aurantiaca. Fine variety from Japan, with sweet-scented, deep orange flowers. Grows 2 to 3 feet high. June to August.

Citrina. The flowers of this variety are quite long, a pale sulphur-yellow, and notably fragrant. Blooms are at their best in the late afternoon and early evening. June and July.

Dumortieri. Flowers orange color, shaded much darker on outer side of petals. Blooms early, even in late April and May. About 1 foot high. Florham. One of the finest of the older varieties. Fragrant golden yellow flowers with a raised midrib and curving, fluted petals. May through August.

Fulva (Tawny Day-Lily). Large flowers of dusty orange, with darker markings of reddish orange; light midrib. Tall; late bloomer.

Gold Dust. Golden yellow flowers with narrow, curving petals. Low growing. Early. Kwanso. Very large, double, orange-copper flowers. Tall. Late.

Sovereign. Fragrant flowers of clear light

Sovereign. Fragrant flowers of clear light yellow; outer petals brownish. Medium height. April to August.

		n Per IU
Small clumps	\$0 2	5 \$2 00
Medium clumps	. 4	
Large clumps	· . 6	0 5 00

BAMBOOS

There are no more beautiful plants than the Bamboos. The long, willowy canes and fine foliage give a delicate, pleasing effect. Under suitable climatic conditions they will grow on very poor soil, if well supplied with plant-food. Good drainage they should have, and moisture in abundance.

Arundinaria japonica (Bambusa metake). Hardiest Bamboo, quickly growing 15 feet high. Large, handsome foliage. Spreads rapidly.



Bamboos

Bambusa argentea. Vigorous grower for hedges and screens. Handsome foliage and canes which will grow 25 feet.

canes which will grow 25 feet.

Bambusa argentea striata. A similar variety with green canes, striped with yellow near the base. The leaves are also variegated with whitish stripes.

Bambusa disticha. A very handsome clump Bamboo, with fern-like leaves rarely taller than 15 feet.

Bambusa verticillata. Upright clump Bamboo, with yellow and green striped canes

about 30 feet high.

Phyllostachys aurea (Bambusa aurea). Rapidly spreading, very hardy Bamboo, with bright yellow canes. Very graceful and hardy.

VINES

Vines add a great deal to the beauty of the home and its surroundings. The South is fortunate in the number of beautiful flowering vines which will grow to perfection in a very short time.

ALLAMANDA hendersonii. Evergreen. Large, golden yellow flowers. Adapted to central and south Florida.

BIGNONIA chamberlayni. Evergreen. Hardy vine with bright yellow flowers in early spring.

early spring radicans (Trumpet Vine). Leaves dark green. Flowers brilliant orange in summer. Very hardy.

speciosa. Evergreen. Glossy leaves and large, lavender-blue flowers in clusters. venusta (Flame Vine). Evergreen. Profusion of bright reddish orange flowers. Very showy. Tender.

BOUGAINVILLEA glabra sanderiana. Evergreen. Vigorous grower; large masses of purple flowers.

Crimson Lake. A most striking variety with bright crimson flowers. Tender.

ENGLISH IVY (Hedera belix). Evergreen. Makes an excellent covering for walls and tree-trunks; hardy.

FICUS repens (Evergreen Climbing Fig). Finest of all for covering buildings and walls.



Bignonia radicans

HONEYSUCKLE, Trumpet (Lonicera sempervirens). A beautiful, strong-growing vine with showy scarlet flowers.

JASMINUM pubescens. Evergreen. Beautiful foliage and white, star-shaped flowers. simplicifolium. Evergreen. Rapid-growing vine with large leaves and white, star-shaped flowers.

PANDOREA jasminoides. Foliage dark green. Flowers trumpet-shaped, white suffused with pink.

RHYNCOSPERMUM jasminoides. Evergreen. Beautiful, dark, shiny leaves and fragrant, white, star-shaped flowers. Hardy.

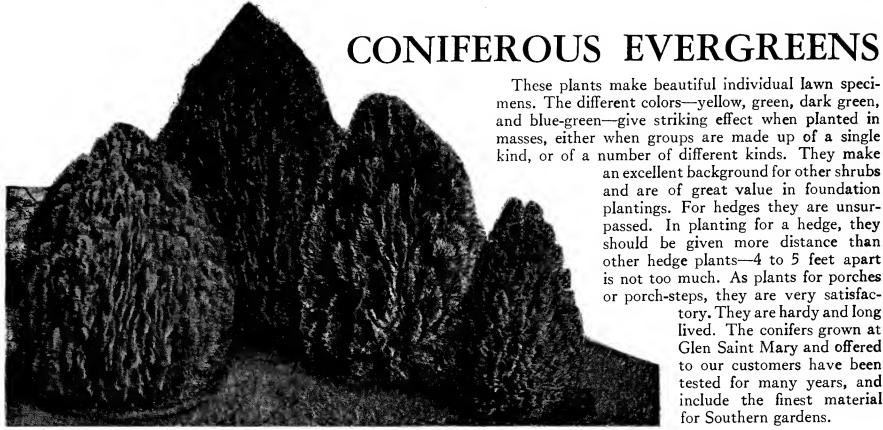
THUNBERGIA grandiflora. The showy, dark blue, tubular flowers are borne in thick racemes. Tender.

WISTERIA, Purple. Strong-growing, hardy, deciduous vine. Flowers in large clusters in spring.

White. Produces large clusters of delicately scented white flowers.

YELLOW JESSAMINE (Gelsemium sempervirens). A slender, rapid-growing evergreen vine. Flowers yellow, fragrant, produced in profusion during the spring months.

	C.		
Prices of all Vines.	Ea	ch	Per 10
Small plants	. \$0	35	\$3 00
Medium plants	,	50	4 00
Strong plants	. 1	00	9 00
Extra-strong plants			
Special	. 1	50	and up.



Arborvitæ aurea nana

A. pyramidalis

A., Blue-Green

A., Rosedale

GROUP I

JUNIPERUS conferta (Shore Juniper).
Spreading, prostrate Juniper with light green foliage, rather feathery; will not turn brown in winter. Will do well on sandy soil or clay.

pfitzeriana (Pfitzer's Juniper). This Juniper forms a low, flat, wide-spreading, irregular head, clothed with bluish green foliage. It is one of the most interesting and beautiful conifers, highly resistant to drought and almost universally successful.

sabina cupressifolia (Creeping Juniper). A Juniper of trailing or creeping habit; bluish green; very handsome. Excellent for bordering walks, for planting on sloping ground, or for use as a ground-

PODOCARPUS macrophylla maki. Sheared specimens. Beautiful evergreen, upright, branching shrub or small tree with rather broad leaves, light green when young, dark green when mature. Excellent for hedges, screens, specimens, or for the shrubbery border.

Prices of Group I.			Ea	.ch	Per 10
8 to 12 inches		 .	\$1	00	\$7 50
12 to 18 inches		 	. 1	50	12 50
18 to 24 inches		 	2	25	20 00
2 to 3 feet	 	 	. 3	00	27 50

GROUP II

ARBORVITÆ aurea nana. Compact, rounded head and handsome, greenish golden foliage. Sizes up to 4 feet.

Bonita. This is a beautiful rich green variety, dwarf or of slow growth. It is eone-shaped and rather broad. Sizes up

compacta. A fine, dark green variety of eompact, eonieal growth. Sizes up to 4 feet.

globosa. A dense, dwarf, dark green form of Occidentalis Arborvitæ that grows like a round ball. It is a good plant for setting in front of other evergreens, for making a low hedge, or for tub or pot specimens. Sizes up to 2 feet.

RETINOSPORA pisifera argentea. Very dwarf. Green, tipped with silver. Sizes to $2\frac{1}{2}$ feet.

Prices of Group II.	Each	Per 10
8 to 12 inches	. \$0 75	\$6 00
12 to 18 inches	. 1 25	10 00
18 to 24 inches	. 2 00	17 50
2 to 3 feet	2 75	25 00
3 to 4 feet	3 75	35 00

GROUP III

ARBORVITÆ aurea conspicua. Deep yellow to golden color, often varying to green. Tall, compact, and upright. Sizes up to 6 feet.

Blue-Green. This is a handsome Arborvitæ with bluish green foliage. A strong grower and soon makes fine, large, beautiful specimens which retain their good appearance, even when old. Sizes up to

pyramidalis. A compact, pyramidal Arborvitæ, reaching a height of about 15 feet. Bright green, and holds its color well. Very fine. Sizes up to 6 feet.

Rosedale. Of compact, rounded, symmetrical form, with very dense head. The foliage is dark, bluish green and very handsome. Sizes up to 5 feet.

RETINOSPORA ericoides. This is a beautiful conifer, dense and compact in growth. Naturally it is an upright grower and may be pruned in very narrow, columnar shape. The foliage is a dark bluish green. Not particular as to soil. Sizes up to

pisifera aurea. A showy evergreen of dense growth; new shoots of a rich golden color. Dwarf. Sizes up to 4 feet.

squarrosa veitchi. A rapid-growing variety with silvery blue foliage. It is a hand-some, distinct conifer, reaching a height of 15 to 20 feet, and shears well. Sizes up to 6 feet.

JUNIPERUS communis. This variety is dark green, upright in form, with slender, recurving branches. Can be pruned in any desired shape. Sizes up to 6 feet.

excelsa stricta (Greek Juniper). A dwarf, narrow, compact, upright Juniper that does well under widely different conditions. Its grayish green color is very pleasing. Fine for foundation work. Sizes up to 6 feet.

japonica sylvestris. This is a very beautiful Juniper that grows well in the Lower South. The needle-shaped leaves are steel-color, while the smaller, scalelike leaves are dark green. It is narrow and upright in habit. Well adapted to eonditions in the Lower South. Sizes up to 8 feet.

virginiana. The Red Cedar is a tree with a dark green head and spreading or upright branches. It grows rapidly and is adapted to a wide range of soils. It does well either in full sun or in partial shade, and is one of the most dependable of all the conifers.

PODOCARPUS macrophylla maki and sinensis (Japanese Yew), Natural growth. Beautiful evergreen, upright, branching shrubs or small trees with rather broad leaves, light green when young, dark green when mature. Ex-eellent plants for hedges, screens, speci-mens, or for the shrubbery border.

for Southern gardens.

tory. They are hardy and long lived. The conifers grown at Glen Saint Mary and offered to our customers have been tested for many years, and include the finest material

CEDRUS deodara (Indian Cedar). pyramidal form, reaching large size. Foliage a beautiful shade of bluish green. When the new foliage is opening in spring, the trees are particularly handsome. This tree is well adapted to the Southern States. It takes the place of Colorado Blue Spruce in Southern plantings, is more open and graceful in habit, but similar in coloring. It should be planted only on well drained soils as it planted only on well-drained soils, as it may be killed by too much water.

Prices of Group III.	Ea	ch	Per 10
12 to 18 inches	. \$0	75	\$6 00
18 to 24 inches.	. 1	25	10 00
2 to 3 feet	. 2	00	17 50
3 to 4 feet	. 2	75	25 00
4 to 5 feet			
5 to 6 feet			
6 to 8 feet	. 7	00	60 00



Pfitzer's Juniper

GLEN SAINT MARY NURSERIES COMPANY General Nurseries: GLEN SAINT MARY, FLA.

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Citrus Nurseries: WINTER HAVEN, FLA.

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Terms of Business

Location. General Office and Nurseries at Glen Saint Mary, Baker County, Florida, on Seaboard Airline Railway, and State Road No. 1, 30 miles west of Jacksonville. Office and Citrus Nurseries at Winter Haven, Polk County, Florida. Visitors are always welcome.

Applying Prices. Orders for five (5), fifty (50), and five hundred (500) plants of one variety command the 10, 100, and 1000 rates respectively.

Cash or satisfactory reference must accompany all orders for immediate shipment unless the party ordering has an account. On orders booked in advance of the shipping season, 25 per cent down, with the balance due when the shipping season opens, will be required.

Be sure to state clearly when ordering how you wish shipment made—Parcel Post, Express, or Freight. Lacking this information, we will use our best judgment as to method of forwarding. On orders for shipment by Parcel Post, add 25 per cent to the list price to cover cost of packing and postage. Please use our order blanks; additional ones will be mailed upon request.

Shipping and Planting Season. From the middle of November to March for bare-rooted plants.

Substitution. It is our desire to furnish stock exactly as ordered. On orders for commercial planting substitution of varieties will not be made without permission from customer. On small orders, items which we are unable to supply will be omitted unless we are instructed to substitute.

We guarantee all stock sent out to be well rooted, well grown, true to name, properly packed, and shipped according to instructions. Our liability under the foregoing guarantee is limited in amount to the original price received. There shall be no nursery stock sold under a guarantee to live, except with the understanding that it will be replaced within one year from date of sale if it dies, at not less than 50 per cent of the purchase price, which shall be considered as insurance.

Claims. If, by any possibility, errors should occur, they will be promptly rectified, if claim is made within 10 days after the receipt of goods. Our responsibility ceases upon delivery of nursery stock in good condition to public carrier.

LARGE-SIZED TREES AND SHRUBS FOR IMMEDIATE RESULTS

In the foregoing pages of our Catalogue we have listed the regular sizes of trees and plants. Very frequently our customers are interested in large-sized specimens with which to secure quicker effects from their plantings. We are able to furnish these in a number of different sizes and varieties, and we are prepared to move them with large balls of earth about the roots. We shall be pleased to furnish descriptions and prices upon request, stating size and kind desired.

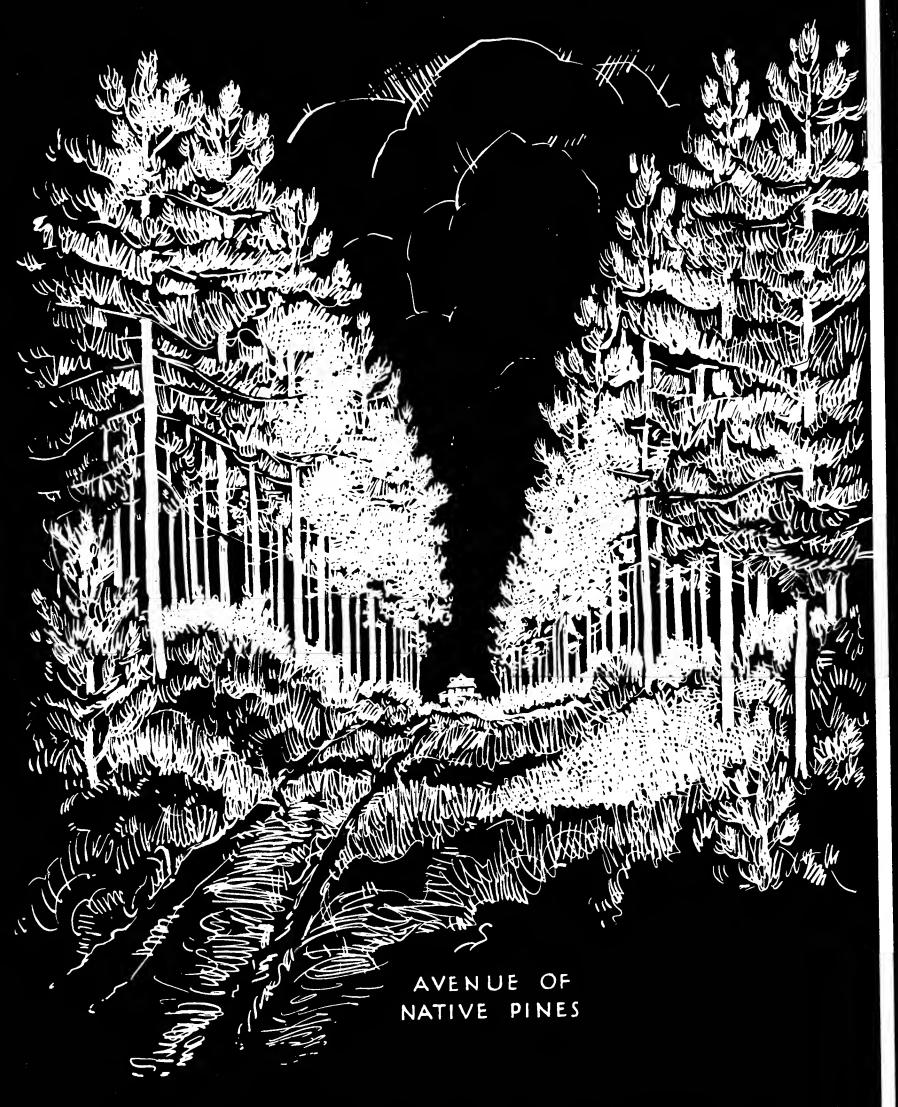
PROPER DISTANCES FOR PLANTING

Oranges on common stocks. 25 to 30 ft. each way Oranges on C. trifoliata. 18 to 20 ft. each way Kumquats 10 to 12 ft. each way Peaches 18 to 20 ft. each way Plums 15 to 18 ft. each way Japan Persimmons 15 to 20 ft. each way	Pears, General varieties
NILIMBED OF TREES OF	DIANTS TO THE ACRE

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